Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

62.73

SEA

FLORISTS' SPEC RICE LIST

—FOR

Advance Impor rders

SELECTED FORCING BULBS

FOR SUMMER AND FALL DELIVERY.

Lilium Harrisii, or True Bermuda Easter Lily.

Bed of Dutch Hyacinths.

HYACINTHS, NARCISSUS, TULIPS, etc.

Z. DE FOREST ELY & CO.

Importers and Growers of Bulbs for Florists

1301 AND 1303 MARKET STREET,

Registered Cable Address—
De Forest, Phila.
P. O. Box 1176.
Telephone 1298.

Warehouse, 246 North Broad Street,

PHILADELPHIA, PA.

PULAR PRICES.
LINGS.

ORDER NOW—SECU E SPECIAL PRICES—NO RISKS

C R TERMS

THE SPECIAL PRICES herein quoted are good for immediate orders booked with, and accepted by us, on or before July 1, 1892; we will ship all large orders on arrival of each variety of bulbs, or at such date as you may name at time of booking order.

WE GUARANTEE TO DELIVER GOOD, SOUND BULBS, OF FIRST QUALITY, OR NO SALE, and if not such, they can be returned at once at our expense, **if within five days after receipt by you,** but we assume no responsibility for the results in forcing or flowering of bulbs.

We guarantee prices in that, should our Wholesale Fall Catalogue offer anything ordered from this list, at lower prices, we will give you the benefit of the lower rate.

WE ALLOW 4 MONTHS' CREDIT, or a discount of **5 per cent. for cash in 10 days** from date of bill. **All bills over $50.00 subject to being closed by note.** Bills under $25.00 are net. Unknown correspondents must furnish satisfactory references with order.

WE FURNISH FREE A NICE RETAIL CATALOGUE OF BULBS, GOTTEN UP WITH YOUR NAME AND ADDRESS ALONE appearing on it, and priced to give a proper margin of profit and yet ATTRACT to you orders for bulbs. These are supplied in proportion to amount of your order with us, and can be sent by you to those likely to want to buy bulbs or have them planted out. You will find this a great help.

WE USE only the **BEST GROWERS,** and the **SAME ONES** from year to year; our trade has grown to be so valuable to them that we receive only the choicest and most select bulbs that they produce. Picking up bulbs at auction and shifting from year to year to buy from the cheapest man is not conducive to the best interests of the trade we seek, and the success of our bulb business and the confidence we have won, has proven that our carefulness and the fidelity of our growers has been amply rewarded, and that we conduct our business in the right way to give satisfaction to those who buy of us.

Where we quote two sizes on any variety, our customers will find it to their advantage, if growing for the cut flower trade, to order the best, **for we import just as we quote,** paying the same difference in price that we ask to get extra fine bulbs, and do not cull them out of one lot. All our bulbs are first class, no inferior stock being handled in our trade.

ORDER NOW AND SECURE THE BENEFIT OF THESE LIBERAL OFFERS.

OUR PRICES BY THE **1,000** WILL BE ALLOWED ON ORDERS OF **250** BULBS OF A KIND, **25** WILL BE BILLED AT **100** RATES. Our prices are made very close, and cases will be charged at cost, as we have to pay for same in importing.

Lilium Harrisii,

True Bermuda Easter Lily.

DIRECT IMPORTATION.

Grown for us by Special Contract.

Well Matured and Properly Ripened Bulbs. Will be ready for Shipment about July 15th to August 1st. 25 charged at 100 rates; 250 charged at 1000 rates.

WE offer a most superior stock of this valuable forcing flower for florists. All who have used our **Lilium Harrisii** have been pleased with size and quality; they are especially grown by contract and selected with great care, and will be found unexcelled by any others and exactly as represented. Our sales have increased wonderfully from year to year. Our aim is to give you **the Best Bulbs** that can be produced, and extend courteous, liberal dealings with our many customers.

The **True Bermuda Easter Lily** is one of the grandest bulbs that has been introduced in many years, it can always be depended upon to yield an abundant and profitable crop of flowers; **bulbs that measure from 6 to 9 inches in circumference** are the best size to force, and bear from 5 to 8 flowers, sometimes more; smaller bulbs bear only 2 to 3 flowers. They are early and flower quickly, and can be had in bloom by **Christmas**, from bulbs planted as late as September; many of our customers have found profitable sale for them at that time. Pot in October for best Easter results; more flowers will be produced by the longer time, although satisfactory results have been obtained by potting as late as December 1st.

Lilium Harrisii are not only valuable for forcing, but equally desirable for planting in the garden; south of Washington they are entirely hardy and will stand the Winter north, if covered with leaves to the depth of 5 or 6 inches.

ADVANCE PRICES FOR 1892.

For orders booked now.

	Circumference in inches.	Per 100.	Per 1000.	5000 Lots. Per 1000.	Original cases contain
Small size,	4 to 5	$3.00	$25.00	$20.00	1000 Bulbs.
First size,	5 to 7	3.50	30.00	25 00	500 "
" **selected,**	6 to 7	4.00	35.00	30.00	500 "
Extra size,	7 to 9	6 00	58.00	50.00	250 "
Very large size,	9 to 11	12.00	100.00	90.00	125 "

Monster Bulbs, 12 inches and upwards, $25.00 per 100.

BEWARE of Mixed Bulbs grown from Lilium Longiflorum, which flower much later. **True Harrisii** cannot be sold below our rates and size of bulb be maintained.

LILIUM LONGIFLORUM.

READY IN AUGUST AND SEPTEMBER.

A variety bearing in clusters beautiful snow-white trumpet-shaped flowers of rare fragrance; almost exactly like Lilium Harrisii in shape, but blooms later, extending the season of that beautiful kind.

Fine for forcing for winter flowers; beautiful snow white, hardy and fragrant, bearing trumpet-shaped flowers, 6 to 8 inches long.

	Circum. in inches.	Per 100	Per 1000
First Size Bulbs,	7 x 9	$6.50	$60.00
Medium "	5 x 7	4.00	35.00

LILIUM AURATUM.

READY IN NOVEMBER.

L. Auratum Rubrum.

Auratum (the Gold-banded Lily of Japan).—Immense white flowers, each petal marked with a wide gold band and spotted with maroon; very free blooming. It is considered by many the finest of them all. See cut. First Size Bulbs, $1.25 per dozen; $10.00 per 100; $90.00 per 1000. Extra Large Bulbs, $1.50 per dozen; $12.00 per 100; $100.00 per 1000.

Auratum Rubrum Vittatum.—A rare species recently imported from Japan; very large white flowers, with crimson spots and a broad crimson band on each petal. Large bulbs, each, $1.00; $10.00 per dozen.

Speciosum Rubrum (Lancifolium Rubrum).—White, heavily spotted with rich crimson spots. The Speciosum and its varieties are magnificent border plants, and are also excellent for pot culture; height, 3 feet. Each, 15 cents; $1.25 per dozen; $9.00 per 100. Extra selected, each, 20 cents; $2.00 per dozen; $12.00 per 100.

Speciosum Roseum.—White, stained and spotted rose; height, 3 feet. Each, 15 cents; $1.25 per dozen; $9.00 per 100. Extra selected, each, 20 cents; $2.00 per dozen; $12.00 per 100.

Speciosum Roseum Album.—Large white flowers of great substance, with a greenish band running through the centre of each petal, very fine; height, 3 feet. Good flowering bulbs, each, 20 cents; $2.00 per dozen; $15.00 per 100. Extra selected, each, 30 cents; $3.00 per dozen; $20.00 per 100.

LILIUM CANDIDUM.

ANNUNCIATION OR MADONNA LILY.

READY IN AUGUST.

LILIUM CANDIDUM.

The old-fashioned pure white Garden Lily. One of the hardiest. Flowers snow white, with heavy yellow stamens and sweetest fragrance. Bears from five to twenty blossoms. This is the most decided variety we have in expressing its preference for a planting time. IT MUST be planted in the early autumn to succeed well, as it makes its leaf growth at once after planting, and prepares itself for early flowering.

Customers will do well to plant a bed of 25 or more for a permanent bed or border.

Our bulbs of this beautiful and well-known favorite have been unusually fine and given great satisfaction. Pure snow white, fragrant flowers, one of the best for forcing.

	Per 100.	Per 1000.
First Size Bulbs, for outdoor planting,	$2.50	$20.00
Extra " for forcing,	2.75	25.00
Selected " very heavy Bulbs,	3.50	30.00

WHITE CALLA (Lily of the Nile).

(RICHARDIA ETHIOPICA.)

Dry Bulbs Ready in September.

This is a well-known plant of easy culture, one of the best of our window plants. The only special treatment it requires is abundance of moisture; this trait making it valuable for aquariums, etc. Give the leaves an occasional syringing to clear from dust; water with tepid water, and keep in a warm room. To aid profuse blooming, keep them dormant during the Fall, and re-pot in November.

The dry bulbs are best for forcing, blooming more quickly and making less foliage, and so taking up less room.

	Per 100.	Per 1000.
First size bulbs, about 1½-inch diam	$9.00	$85.00
Extra large, " 2-inch "	10.00	90.00
Extra selected, " 2½-inch "	15.00	120.00

Bear in Mind.--We bill all bulbs, 25 or more of a kind at the 100 price, and 250 or more at the 1000 price. Book orders now and secure best stock at lowest prices. Prompt delivery and liberal terms.

CALLA RICHARDIA.

IMPROVED EARLY WHITE ROMAN HYACINTHS.

Direct Importation from France.

Ready in August.

Our stock of **Improved Early White Roman Hyacinths** will be from the same excellent growers that have given our customers so much satisfaction in former years, and can be relied upon as being of the finest selection and quality. Crop prospects at this time indicate a scarcity of large bulbs, and they are commanding higher prices than last year. We advise the purchase of the largest sized bulbs as much the cheapest in the end. They take up no more room, require no more heat, labor and attention, and yield many more flowers for cutting.

Start early, as the sooner these bulbs are planted the better results that will follow, as success with them and all other bulbs depends largely in getting them well rooted before forcing. They can be kept back as long as desired, and flower all the better when brought in. There are no finer bulbs brought to this country than those we offer.

These are pure white; each bulb gives several flower stalks, and by successive plantings can be had in flower from November to March.

The flowers are single, somewhat smaller than the ordinary Hyacinth, but of very sweet fragrance, of clear white color, and are produced in profusion; very popular with florists for cut flowers, as they may be had at the holidays.

The best effect is produced by planting four or five bulbs in one medium-sized pot.

They are half hardy, and can be grown in open ground as far north as Washington.

We regard the selected sized Romans, much the cheapest for the grower of cut flowers, blooming more freely.

MINIATURE OR DUTCH ROMAN HYACINTHS,

Ready by September 10th,

Planted at once on arrival will flower in January, or soon after.

Fine for blooming in February, often sending up several flower spikes; selected from sorts that force well and produce the best flower spikes. Bulbs and flowers are as large as Roman Hyacinths, but much stronger and bells larger.

Good to follow French Romans from January to April.

	Per 100.	Per 1000.
Single White,	$2.50	$22.00
" Rose,	2.25	20.00
" Blue,	2.25	20.00
Double White,	2.50	22.00
" Rose,	2.25	20.00
" Blue,	2.25	20.00

SPECIAL PRICES FOR IMPORT ORDERS BOOKED NOW.

	Centimeters.	Circumference in inches.	Per 100.	Per 1000.	Lots of 5000. Per 1000.
White Romans,	11 to 12c.	4 to 4¾	$2.00	$18.00	$16.00
" " Extra,	12 to 15c.	5 to 5¼	2.50	22.00	20.00
" " Choice Selected,	13 to 15c.	5¼ to 5¾	2.75	26.00	24.00
" " Extra "	14 to 15½c.	5½ to 6¼	3.50	32.00	30.00
Tender Rose Romans, Choice Selected, First Class,		4¾ to 5¼	2.00	18.00	16.00
" " " Dark,		4¾ to 5¼	2.00	18.00	16.00
Blue " Extra Quality,		4¾ to 5¼	2.25	20.00	18.00
Canary Yellow "		4¾ to 5¼	4.50	40.00	35.00
White Italian or Parisian Hyacinths,			2.50	23.00	22.00

Very valuable for cutting purposes and extensively grown by Paris florists; the bulbs are red skinned, and bloom quickly on being potted; they are a little later than the White Romans.

WRITE FOR SPECIAL OFFER ON LARGER ORDERS

TESTIMONIAL

OF

N. STUDER,

FLORIST,

936 F STREET, N. W., WASHINGTON, D. C.

NURSERIES AND GREENHOUSES, ANACOSTIA, D. C.

Anacostia, D. C., March 15, 1892.

Valley Pips could not be better than they are. Will you have as good Valleys again?

I remain, yours truly,

N. STUDER.

NOTE.—*Mr. Studer purchased 75,000 of our Berlin Lily of Valley Pips last season, IN DECEMBER.*

For the benefit of our customers we publish an extract giving the experience of the grower from whom we obtain our supply of Lily of the Valley.

Lily of the Valley.

READY IN NOVEMBER.

We make a specialty of this favorite forcing flower, and handle exclusively the German pips grown in Berlin, by the largest grower and most successful exporter in the world; all who have had them of us testify to their good quality, and we invite a trial order from all who force this flower.

PRICES FOR ORDERS BOOKED NOW.

First Quality Selected Berlin Pips.

Per 1000	$10.00 per 1000
" 2500	9.00 "
" 5000	8.50 "

We handle but one quality, and that the best.

Original cases contain 2500 pips to case.

—TESTIMONIAL—

Jenkintown Pa. Feb. 1st 1892

Messrs J. De Forest Ely & Co.

Gentlemen,

Please book me for 25,000 of your best Lilly of the Valley Pips for next fall delivery.

The present is the 2nd year that I have been forcing Valley I have never bought any good pips except of you and you have never sold me any but what were good.

Respectfully

Joseph Heacock.

NOTE.—*Mr. Heacock reports have had Pips from three other dealers, side by side with ours for three successive years, in an endeavor to get the best.*

The forcing, in particular the early forcing of Lily of the Valley Crowns.

"WHY are Lily of the Valley bulbs generally called Berlin bulbs?

"The genuine strong crown for early forcing has long been called 'the Berlin crown,' owing chiefly through their being grown in and near Berlin, which, through circumstances in cultivation, *i. e.*, light sandy soil, always moist, capable of growing almost anything, and brought to that state through a century's cultivation of vegetables and other productions, finds its rival in one district in Holland only (Haarlem and its neighborhood), and that is why, in the latter place, the cultivation of flower bulbs is carried on vigorously and with extraordinary results.

"The Berlin Lily of the Valley crown is an exceptional rooty growth, thoroughly matured and capable of early forcing. Other German crowns (grown in Hamburg, Altona, Erfurt, etc.) do not possess the same qualities as the Berlin crowns, which a practical gardener will soon find out.

"My experience in forcing Lily of the Valley bulbs is thirty years.

"I force every year, namely, from the middle of December to the middle of May (after which the crown flowers in the open), nearly 800,000 crowns, bringing about 5,000 flowers to perfection daily. I do not for a moment suggest that my method of forcing is the only proper one; nay, I hold that no one can be perfect in forcing; whole volumes of advice for and against their proper treatment can be written, yet the slightest insignificant mistake made often causes a whole batch not to flower, and there are a good many people ready to say the crowns were not matured enough. It will presently be shown how utterly impossible this is.

"Everybody knows how very much more difficult it is to force the flower out of a Lily of the Valley germ than out of the bulb of an ordinary plant. The latter in or while forcing throws out young roots; the Lily spike **derives its sole growing strength from the germ** with which it has been taken out of the soil, and the sooner you want your crowns to flower the sooner of course you must begin to force, the risk of early forcing being naturally greater.

"In Germany the proper forcing commences from the middle of December, and if nature favors you, you might get, at Christmas, 75 per cent. good flowers, but if you get only 50 per cent. there is no reason to complain. After Christmas it will be easier; in January and February you may confidently expect 80-85 per cent. To force even in November (which is possible), still greater risk is attached, and you can be satisfied if 35 per cent. turn out satisfactorily, but it might happen that the whole lot will fail.

"Before November it is not possible to force, save preceding years' germs, which must have been kept back in vegetation, say in an ice house.

"In March and April, however, the forcing is again more difficult; the germ is apt to develop a great many leaves, and if you do not watch them carefully and cut away in time superfluous leaves, or the temperature of the hot house is not a humid, damp one, it may happen that the buds turn out yellow although the germ is sound.

"Now as to forcing.

"After the germs destined for forcing have well ripened, they are taken out of the ground and the process of assorting begins; the three-year-old bulbs are laid aside, the roots cut away up to 4-4½ inches, each twelve of these bulbs are planted in pots 4-4½ inches wide, in a light mould, each bulb put symmetrically distant from the other, and the roots must be well buried in order that the bulbs may be kept in equal warmth and temperature.

"As the Lily bulb does not shoot any new roots in forcing, the kind of mould to be taken is optional. After potting, you water the bulbs thoroughly twice in order that an equal state of moisture in roots and mould may be obtained.

"Instead of pots you may also take square boxes of any size and plant in them fifty to one hundred bulbs or more. For forcing it will be well to choose a small and, if possible, one-sided house of about 5-6 yards in length and 3-4 yards deep.

"It is specially recommended not to pot the Lily crowns along with other plants. The heating (no matter if by water or steam) must in any case be equally put on so that an equal warmth is established over the whole surface.

"About 12 inches above the heating pipes you may make a tabular stand of so-called roof lath, put thereon, side by side, tiles or slate slabs, plaster up any opening carefully with clay or cement so that no hole is visible.

"Having thus a table formed of above description, you place upon it your pots or boxes, side by side, and the vacant places fill up with moss.

"In order that an equal temperature may be observed you may place some thermometers between the boxes, so that the quick-silver ball falls in the same direction as the lower edge of the pots. You now cover the pots or boxes with moss, about an inch high, but so that you may still feel the tops of the crowns by sliding your fingers over the surface; close the whole setting about 8 inches above the pots with boards or strong linen cloth and commence to heat.

"The temperature bring at once up to 88-90 degrees, but not over or above 99 degrees, for even at 101 or 102 the bulbs may suffer; never let the thermometer fall under 88 degrees, as by less heat the bulbs will spring up irregularly and a great percentage will not shoot at all.

"The heating requires careful watching; a temperature of 88 90 degrees should always be shown, and for that a steady and continual control is essential.

"For the purpose of watering, the bed need not be controlled for five or six days; after that time it would, however, be advisable to take off the moss and to examine the pots thoroughly, and, if necessary, to sprinkle the bulbs with water of the temperature of the house. Then cover the pots again with your moss and bring the temperature, which will have lowered through the watering, up to 99 degrees.

"In the room so closed the pots remain covered so long till the germs have grown through the moss 3-4 inches, which, by early forcing in December, requires about sixteen days; the moss is then carefully taken away so as not to allow the germs to break off; the pots are then put upon the flower stand above the table, the room thus created filled up again with new pots or boxes, so that the forcing might be continued.

"The pots, with the new lilies taken out of the bed and put upon the flower stand, must now be exposed to the daylight, in order that they may get in their further growth, color and perfection. The flowers may then remain in their position until they are perfectly ripe, and may then be disposed of for the purpose for which they have been forced, namely, for sale. In the meantime the second lot of pots put in will have grown so far that they can be put upon the flower stand through the same process; the room used in your house has thus twice served your purpose. For that reason I take pots rather than boxes because the former can be handled more easily.

"Especially noticeable in early forcing is that the temperature in the house, despite the heat, must always be clean and healthy; the windows must be closed up with moss or cement or other sticky material, but some slight openings must remain so as to allow the foul air to escape and the fresh to pour in.

"Through the continual heating of the house a thick atmosphere will soon be got, which will give you a headache if you remain in the house too long; for such air, as I said, the remedy is indicated above. The sprinkling of the boards or fittings in the house, for the purpose of obtaining a damp temperature, is only necessary if the air gets too dry either through the heat or through the influence of the sun."

To Force Lily of the Valley in Moss.

M. Hesdorffer, in Triers, ties nine pips, *each* wrapped in moss, to a bundle with Raffia fibre, packs these bundles close together in his bench and waters freely. He claims to grow his pips easier thus fashioned, as the warmth penetrates easily through moss, which retains moisture a great deal longer and which proves a far cleaner material than sand or soil. Raffia, generally rotting during the process, whilst moss clinging to the roots, admits of removing the single flowering pips to a market pot from the bench without disturbing its neighbor, and thereby saving a number of pips which are later in flowering and require more cultivation. "Close up file" is all that is required when pips have been removed. He says that he finds moss growing more uniform in the results of crop.

A BIG BARGAIN FOR FLORISTS.

SECOND SIZE NAMED HYACINTHS.

Splendid for Early Forcing.

Our Selection in equal proportions—Red, White and Blue, Colors and Names separate.

	Per 100.	Per 1000
Single, Second Sized Named Sorts.....	$4.00	$35.00
Double, " "	4.00	35.00

These will be found fine for forcing, and are highly recommended for the cut-flower trade, or for those who desire extra good bulbs for bedding.

They embrace the leading named sorts of this list; are larger bulbs than those sold as mixed, and strictly true to name and color, thus giving exact shades wanted.

Exhibition or Show Hyacinths.

This class comprises monster bulbs, the finest grown, and will be sent with each name, color and shade, separate and marked.

It is a well-known fact to importers of bulbs that few of the VERY FINEST HYACINTHS of Holland find their way to this country, as they are chiefly marketed in Germany and England, at very high prices, for the use of the nobility.

While we desire to stimulate the growing of bulbs by all, and have made our prices so low that no home need be deprived of their beauty and refinement, we also believe that the best is not too good for the lovers of flowers in this bright land of ours, and therefore offer the finest quality we have ever imported, embracing the most magnificent colors and choicest varieties of **show Hyacinths, both single and double, at 15 cents each, $1.50 per dozen, or $10.00 per 100.**

NAMED SINGLE HYACINTHS.

Select for Forcing. Larger Bulbs and producing Finer Spikes.

25 of a kind billed at 100 Price. 250 of a kind billed at 1000 Price.

The Hyacinth is universally admired both for its perfect and chaste flowers and its delicate and fragrant perfume. It succeeds equally well in the house and garden, adorning both with the varied colors and delicious fragrance of its showy flowers. Its culture is very simple, and if attention is paid to the directions a failure is almost impossible.

All single hyacinths succeed well in glasses, and those of the double ones marked (*) *are most desirable for glass culture and forcing. Those marked* (**) *are the earliest in bloom. Those marked* (*l*) *are the latest to bloom. Those marked* (*F*) *are most highly recommended for florists' use.*

All hyacinths are well adapted to pot culture and open beds or borders.

SINGLE DARK RED.

	Each.	Per doz.	Per 100.
Amy.—Dark carmine, fine spikes...F	$0.07	$0.60	$4.00
Diebitsch Sabalkansky.—Brilliant carmine...F	.08	.75	5.00
****Homerus.**—The earliest red, good for forcing...F	.10	1.00	7.00
Jenny Lind.—Good spike	.08	.75	5.00
L'Ami du Cœur.—Dark red, fine	.07	.60	4.00
Madame Hodson.—Good truss	.08	.75	5.00
Queen Victoria Alexandrina.—Deep scarlet	.10	1.00	7.00
Robert Steiger.—Extra deep crimson...F	.07	.60	4.00
Veronica.—Extra dark red	.07	.60	4.00
Fiancée Royal.—Large truss	.10	1.00	7.00
Cosmos.—Dark rose, clear centre...F	.10	1.00	6.00
Gertrude.—Deep pink, superb truss	.15	1.25	10.00

SINGLE ROSE.

Baron von Thuyll.—Very fine pink, splendid compact spike...F	.10	1.00	7.00
Belle Quirine.—Bright striped, large truss	.08	.75	5.00
Gigantea.—Large compact truss	.10	1.00	6.00
Marie Theresa.—Rosy, striped	.08	.75	5.00
****Norma.**—Large, waxy, pink bells...F	.08	.75	5.00
Sultan's Favorite.—Pink shaded, good truss	.08	.75	5.00
Fabiola.—Large and fine	.10	1.00	7.00
Moreno.—New, extra	.30	3.00	
Tuba Flore.—Extra large flower	.10	1.00	7.00

SINGLE DARK BLUE.

Argus.—Blue, white eye, extra	.07	.60	4.00
****Baron von Thuyll.**—Deep blue, compact truss...F	.07	.60	4.00
Blue Mourant.—Extra distinct color...F	.07	60	4.00
Charles Dickens.—Porcelain blue, large truss...F	.07	.60	4.00
King of the Blues.—Long truss, extra	.10	1.00	7.00
La Nuit.—Glittering purplish black	.07	.60	5.00
****Mimosa.**—Compact, splendid...F	.07	.60	4.00
Uncle Tom.—Dark purple, good truss	.07	.60	4.00
****William I.**—Early, very large truss...F	.10	1.00	7.00
L'Ami du Cœur.—Violet	.07	.60	4.00
Marie.—Dark purple...F	.07	.60	4.00

SINGLE LIGHT BLUE.

	Each.	Per doz.	Per 100.
Couronne de Celle.—Large bells	$0.08	$0.75	$5.00
Czar Peter.—Handsome large spike, beautiful porcelain color	.08	.75	5.00
Grand Lilas.—Azure blue, perfect spike	.10	1.00	7 00
La Peyrouse.—Clear blue...F	.08	.75	5.00
Lord Derby.—Beautiful porcelain blue, splendid	.10	1.00	7.00
****Emilius.**—Very early, good bells, extra	.10	1.00	6.00
Priestly.—Large, fine color	.08	.75	5.00
Regulus.—Extra large bells...F	.08	.75	5.00

SINGLE WHITE.

Alba Superbissima.—Extra pure white	.10	1.00	6.00
****Baron von Thuyll**—Extra pure white, very early...F	.08	.75	5.00
****Blanchard.**—Pure white, fine forcer...F	.10	1.00	6.00
Cleopatra.—Waxy white, fine	.10	1.00	6.00
Elfride.—White, shaded with light pink, large	.10	1.00	6.00
****Grand Vainqueur.**—Pure white	.10	1.00	7.00
****Grand Vedette.**—Earliest pure white...F	.10	1.00	6.00
Grandeur a Merveille.—Splendid blush white...F	.08	.75	5.00
Hannah Moore (M'me Turc).—Fine spike	.08	.75	5.00
La Candeur.—Snowy white, dwarf, fine	.10	1.00	7.00
Madame Van der Hoop.—Pure white, large bells, fine	.08	.75	5.00
Queen Victoria.—Extra...F	.08	.75	5.00
****Reine d'Hollande.**—Large spike, pure white	.10	1.00	6.00
Voltaire.—Pale blush white, large truss, fine bells...F	.08	.75	5.00

SINGLE YELLOW.

Adonia.—Good spike	.08	.75	5.00
Alida Jacoba—Canary yellow, compact truss	.10	1.00	7.00
Anna Carolina.—Clear yellow	.10	1.00	7.00
Fleur d'Or.—Pure yellow	.08	.75	4.00
Herman.—Orange yellow...F	.08	.75	4.00
Heroine.—Bright citron, green tips	.10	1.00	7.00
King of Holland.—Pale orange	.10	1.00	7.00
La Pluie d'Or.—Pale yellow, fine bells...F	.08	1.00	4.00
Overwinnaar (Grand Vainqueur)	.10	1.00	7.00

NAMED DOUBLE HYACINTHS.

FIRST QUALITY. FINE FOR POTS. EXTRA LARGE BULBS.

25 of a kind Billed at 100 Price; 250 of a kind Billed at 1000 Price.

*Marked *, ** and F as per explanation under Named Single Sorts.*

DOUBLE DARK RED.

	Each.	Per doz.	Per 100.
****Bouquet Tendre.**—Dark red, large truss.....F	$0.08	$0.75	$5.00
Madame Zoutman.—Dark red, green tips.....	.08	.75	5.00
****Noble par Merite.**—Splendid truss.....	.08	.75	5.00
***Panorama.**—Dark rose, fine.....F	.08	.75	5.00
***Princess Royal.**—Bright red.....	.08	.75	5.00
****William II.**—Dark rose, very early.....	.10	1.00	7.00

DOUBLE ROSE.

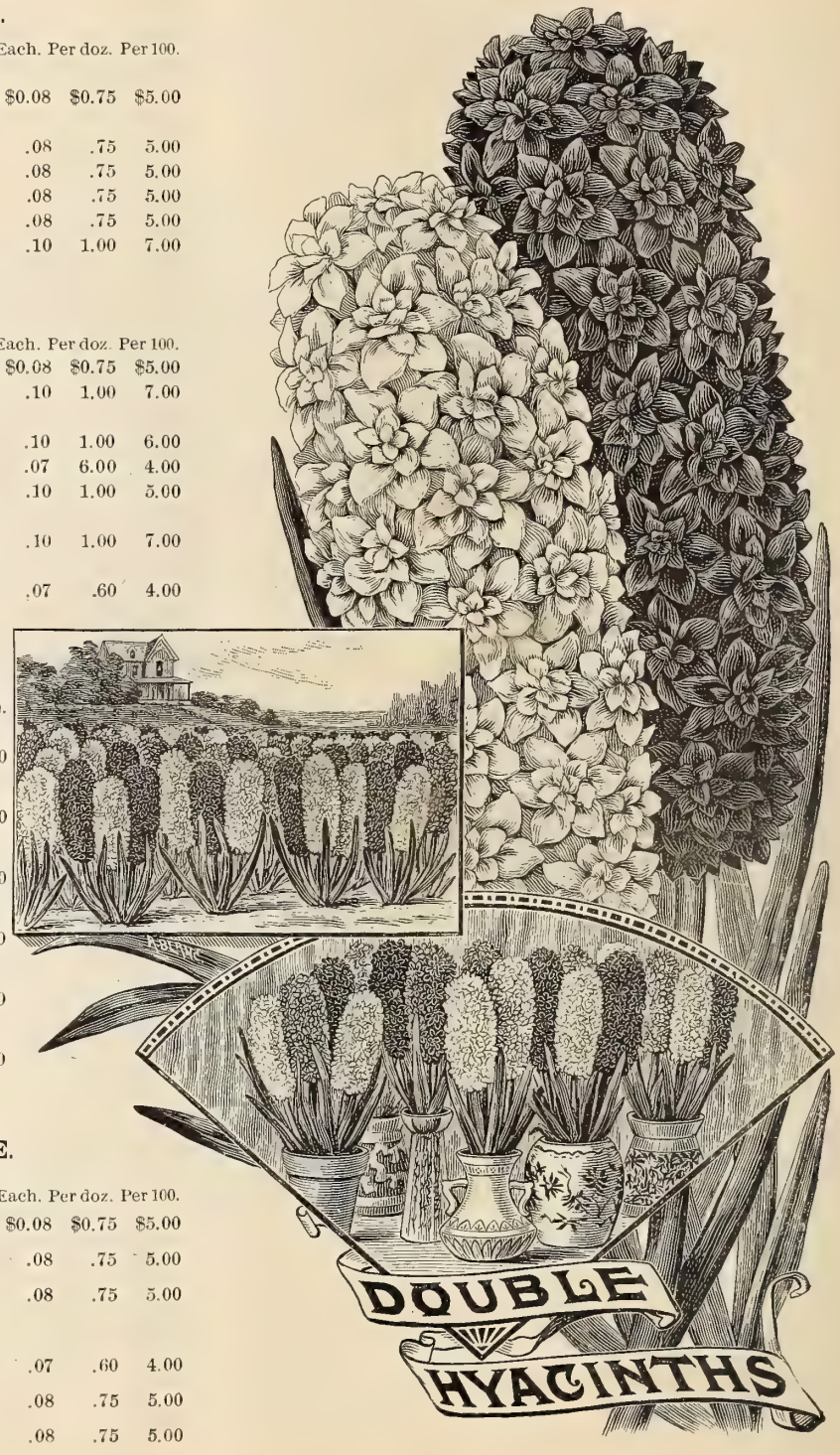
	Each.	Per doz.	Per 100.
***Acteur.**—Dark rose, large bells.....	$0.08	$0.75	$5.00
***Bouquet Royal.**—Pink, dark centre.....	.10	1.00	7.00
***Comtesse de la Coste.**—Bright rose, good truss.....	.10	1.00	6.00
***Czar Nicholas.**—Rich rose, fine.....F	.07	6.00	4.00
***Grootvorst.**—Fine rose, good truss.....	.10	1.00	5.00
***Lord Wellington.**—Light rose, very double, good truss.....	.10	1.00	7.00
****Regina Victoria.**—Dark rose, large spike, good .....F	.07	.60	4.00

DOUBLE DARK BLUE.

	Each.	Per doz.	Per 100.
***Carl, Kroonprins von Sweden.**—Large spike.	$0.08	$0.75	$5.00
***Garrick.**—Azure blue, large compact spike....F	.08	.75	5.00
***Lord Wellington.**—Blue, striped with lilac..	.07	.60	3.50
****Othello.**—Early, very dark.....	.08	.75	5.00
***Rudolphus.**—Dark porcelain, good truss,...	.08	.75	5.00
Prince of Saxe Weimar.—Half double.....F	.07	.60	4.00

DOUBLE LIGHT BLUE.

	Each.	Per doz.	Per 100.
****A la Mode**—Clear blue, dark centre.....	$0.08	$0.75	$5.00
***Bloksberg.**—Extra good spike .....F	.08	.75	5.00
***Envoye.**—Early, large bells.....	.08	.75	5.00
***General Antinck.**—Violet blue, dark centre.	.07	.60	4.00
Mignon de Drijfhout.—Half double.. F	.08	.75	5.00
***Pasquin.**—Dark centre, striped.....	.08	.75	5.00



NAMED DOUBLE HYACINTHS—Continued.

DOUBLE WHITE.

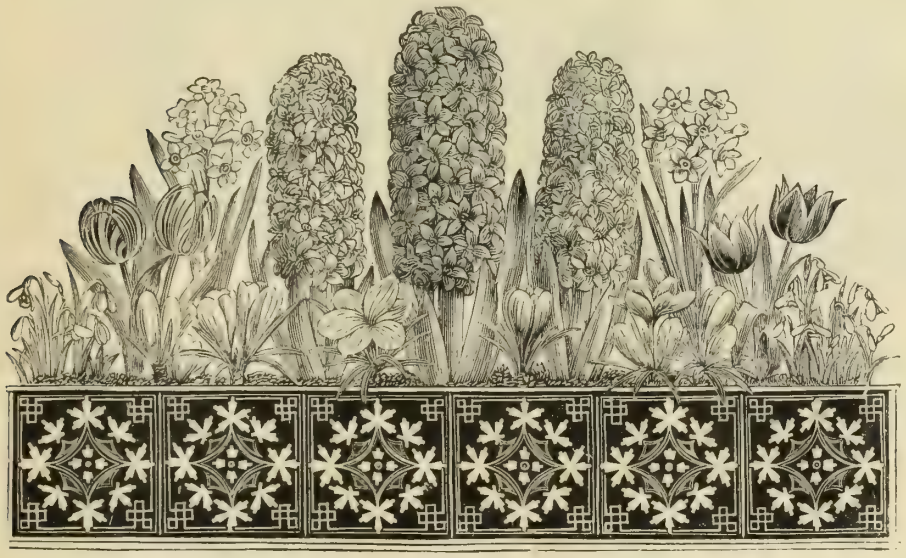
	Each.	Per doz.	Per 200.
****Anna Maria.**—Bluish white, purple eye, good truss.	$0.07	$0.75	$5.50
Bouquet Royal.—Pure white, large truss..	.10	1.00	7.00
***Duchesse de Bedford.**—Extra pure white...F	.10	1.00	6.00
****Jenny Lind.**—Compact, blush white.....	.07	.75	5.00
***La Déesse.**—Pure white, good.....	.07	.75	5.00
****La Tour d'Auvergne.**—Pure white, large bells and truss.....	.10	1.00	7.00
***La Virginite.**—White, with rosy centre..F	.07	.60	4.00
***Miss Kitty.**—Creamy white, violet centre.....	.10	1.00	7.00
***Nanette.**—Pure white.....	.10	1.00	6.00
***Non Plus Ultra.**—Pure white, purple eye,	.08	.75	6.00
****Prince of Waterloo.**—Pure white, large bells...	.10	1.00	8.00
***Sceptre d'Or.**—Pure white, yellow eye..F	07	.70	4.00

DOUBLE YELLOW.

	Each.	Per doz.	Per 100.
***Bouquet d'Orange.**—Rosy orange.....	$0.10	$1.00	$8.00.
***Gœthe.**—Sulphur yellow, very double, good truss.....F	.08	.75	6.00
***Jaune Supreme.**—Splendid pure yellow,	.10	1.00	8.00
***Louis d'Or.**—Dark yellow.....	.10	1.00	7.00
***L'Or Vegetale.**—Bright orange yellow.	.10	1.00	7.00
***Ophir d'Or.**—Bright yellow.....F	.10	1.00	6.00
***Piet Hein.**—Pale yellow.....	.10	1.00	7.00
William III.—Very fine yellow, rose centre.....	.15	1.50	10.00

Bear in mind, we supply 25 bulbs of a kind at the price quoted per 100. 250 bulbs of a kind at price per 1000.

Send a list of your wants for special offers on large lots.



Dutch Hyacinths

READY IN SEPTEMBER.

For years we have used almost exclusively the product of one extensive Hyacinth grower in Holland; we are his largest patron and get the choicest of his bulbs. They have always proven of fine quality and strictly true to name and color; the value of our trade to him induces extra care and fidelity.

Special Low Prices for Orders Booked Now.

These bulbs are the equal of any that can be sold at prices at all approaching ours. For **early** forcing in heat we recommend our select *named* Hyacinth, or our second sized named varieties, which are a particular bargain for florists for forcing purposes.

SINGLE MIXED.

	Per 100.	Per 1000.
Dark Blue	$2.50	$22.00
Light Blue	2.75	25.00
Blue, all shades	2.50	22.00
Dark Red	2.75	25.00
Rose	2.75	25.00
Red, all shades	2.75	25.00
Pure White	3.25	30.00
Blush White and Tints	3.00	27.00
Yellow	3.00	27.00
All Colors and Shades, Mixed	2.75	25.00

Red, White and Blue, equal quantities.

DOUBLE MIXED.

	Per 100.	Per 1000.
Dark Blue	$2.50	$22.00
Light Blue	2.75	25.00
Blue, all shades	3.50	25.00
Dark Red	2.75	25.00
Rose	2.75	25.00
Red, all shades	2.75	25.00
Pure White	3.00	27.00
Blush White and Tints	3.00	25.00
Yellow	4.00	35.00
All Colors and Shades, Mixed	2.75	25.00

Red, White and Blue, equal quantities.

25 bulbs billed at 100 price; 250 bulbs billed at 1000 price. Pure White, Rose and Light Blue are best for cut flowers.

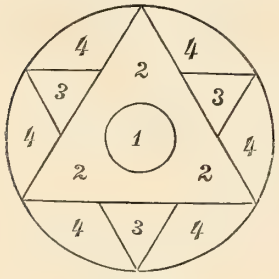
SPECIAL COLLECTIONS

— OF —

HYACINTHS FOR BEDS.

BED A.—COLLECTION H. 1.

In order to induce many to put out beds of these matchless, beautiful flowers, we offer at reduced rates the following special collections, and give plans for their arrangement. We will make special estimates and prepare elaborate designs for those of our customers who desire us to do so, on a more extensive scale.



BED A.

Bed A.—Collection H. 1, Named Hyacinths for $4.50.—This beautiful bed as illustrated above, requires 94 bulbs, planted 6 inches apart, if laid out 5 feet in diameter, or 15 feet in circumference.

No. 1— 6 Bulbs, Red—**Robert Steiger.**
" 2—30 " White—**Voltaire.**
" 3—18 " Blue—**Charles Dickens.**
" 4—40 " Rose—**Norma,**

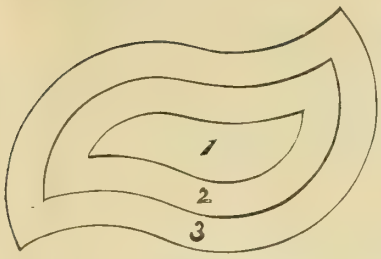
94 Bulbs, Choice Named Hyacinths, for $4.50.

Bed B.—Collection H. 2, Named Hyacinths for $4.50.—Requires 92 bulbs, planted 6 inches apart, for a bed 5 feet in diameter.

No. 1— 8 Bulbs, Red—**Robert Steiger.**
" 2—12 " Yellow—**Herman.**
" 3—18 " Blue—**Bleu Mourant.**
" 4—24 " White—**Baron von Thuyll.**
" 5—30 " Rose—**Norma.**

92 Bulbs, Choice Named Hyacinths, for $4.50.

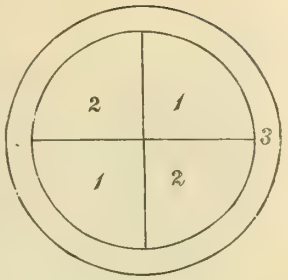
BED B.



BED C.

Bed C.—Collection H. 3, Named Hyacinths for $3.25.—Bed 6 feet long by 3 feet across, requiring 75 bulbs planted 6 inches apart.

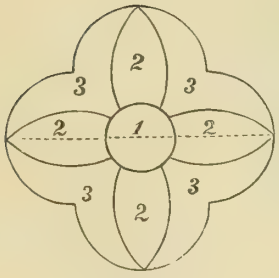
No. 1—21 Bulbs, Red—**Robert Steiger.**
" 2—24 " White—**Voltaire.**
" 3—30 " Blue—**Charles Dickens.**
75 Bulbs, Choice Named Hyacinths, for $3.25.



BED E.

Bed D.—Collection H. 4, Named Hyacinths for $5.50.—Bed 6 feet across, requiring 120 bulbs planted 6 inches apart.

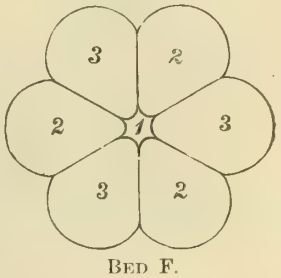
No. 1—10 Bulbs, Blue—**Uncle Tom.**
" 2—50 " White—**Baron von Thuyll.**
" 3—60 " Red—**Robert Steiger.**
120 Bulbs, Choice Named Hyacinths, for $5.50.



BED D.

Bed E.—Collection H. 5, Named Hyacinths for $4.50.—Bed 15 feet in circumference or 5 feet across, requiring 92 bulbs, planted 6 inches apart.

No. 1—30 Bulbs, Blue—**Chas. Dickens.**
" 2—30 " White—**Voltaire.**
" 3—32 " Red—**Amy.**
92 Bulbs, Choice Named Hyacinths, for $4.50.



BED F.

Bed F.—Collection H. 6, Named Hyacinths for $3.25.—Bed 5 feet across, requiring 78 bulbs, planted 6 inches apart.

No. 1— 6 Bulbs, White—**Baron von Thuyll.**
" 2—24 " Blue—**Marie.**
" 3—24 " Rose—**Norma.**
78 Bulbs, Choice Named Hyacinths, for $3.25.

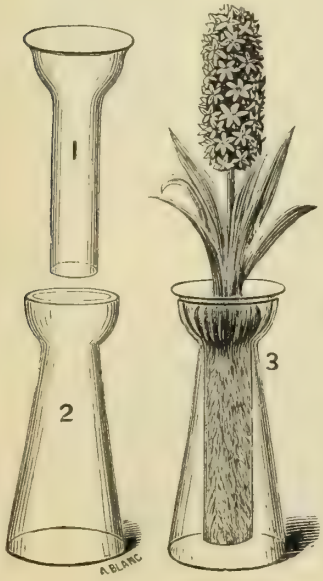
The above collections can only be sent by express or freight; they comprise the best selection of sorts flowering together, and of bright contrasting colors; they cannot fail to please. These named Hyacinths will produce the finest flowers, and, being all of one shade, the most beautiful effects; but the unnamed sorts can be substituted, and will be furnished, colors separate, at 30 per cent. less. Thus, unnamed Hyacinths, colors kept separate, to make Bed A, would cost only **$3.15.**

——PRIZE COLLECTION——

HYACINTHS FOR WATER CULTURE.

13 for $1.25 by Express, or $1.50 by Mail, Postage Prepaid by us.

Embraces the most exceptionally beautiful varieties that experience has proven to do best grown in glasses.



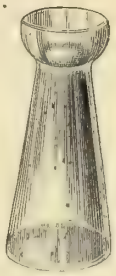
TUBULAR.

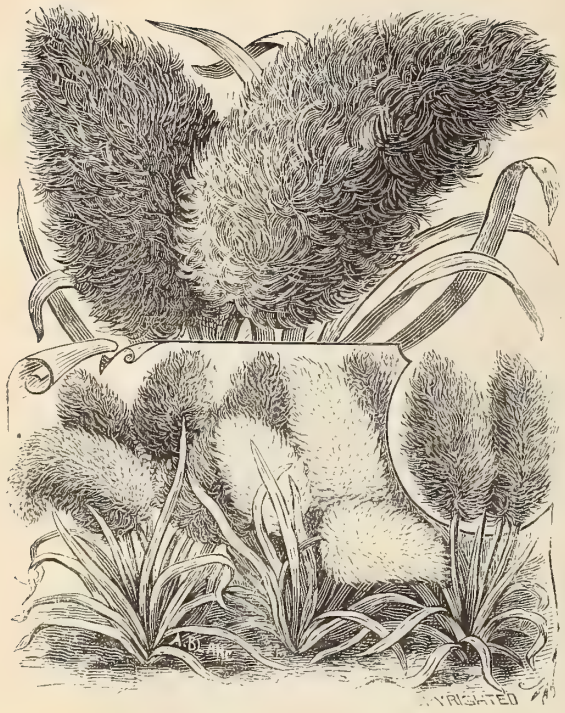
HYACINTH GLASSES.

TYE.

The Belgian and Tubular we can supply in white, blue, green and amber. Tye pattern in blue, green and amber.

	Per Doz.
Belgian	$1.25
Tye	1.25
Tubular	2.10


BELGIAN.



FEATHERED HYACINTHS.

FEATHERED HYACINTHS.

Very pretty and curious species, the flowers are a feathered plume, borne on the end of a long spike. Perfectly hardy and adapted for open-ground culture.

Price: per dozen, 25 cents; per 100, $1.50.

GRAPE HYACINTHS.

This charming flower should be in every garden, as it is one of the most lovely bulbous plants. The flowers consist of little round bells, so arranged on the spikes as to resemble a bunch of grapes. Perfectly hardy and increases rapidly. If planted with Lily of the Valley, which it somewhat resembles, the effect is most striking.

Sky-blue, $1.00 per 100; $7.50 per 1,000.

Snow-white, new, very pretty; **$2.00 per 100; $18.00 per 1,000.**

New Pink, a very delicate, attractive shade; **each, 15 cents.**

MUSK HYACINTHS.

A small-growing purple-covered hyacinth, the fragrance of whose flower is of an agreeable musky odor; fine for the open ground or pot culture.

Price: 15 cents each; $1.50 per dozen.

TULIPS.

READY IN SEPTEMBER.

It is difficult to conceive of anything more pleasing to the eye than a bed of good Tulips. The great variety of colors produced, their intense brilliancy and beautiful shading, make them universal favorites. Another great consideration in their favor is the ease with which they can be cultivated, requiring only any good common soil to grow them to perfection; the price, too, as compared with other bulbs, places them within the reach of all. There is no class of bulbs that make so rich and gorgeous a display of blossom with so little attention and care in cultivation, and at so trifling a cost. The Tulip has been so much improved by the Dutch cultivators that it ranks high in the floral world. In form, wealth of color and the variety of its markings, it is one of the most perfect of flowers.

The culture of Tulips is the same as that of Hyacinths, except that the bulbs should be planted three or four inches deep, and two to six inches apart. Tulips are perfectly hardy, so only a slight protection from extreme cold and sharp winds is desirable.

All of the single varieties force readily, and of late have become great favorites in the house in midwinter. If potted in September, and treated as directed for Hyacinths, they may be had in bloom in December. When they show a tendency to bloom just above the bulbs, they must be kept longer in the dark to draw out the flower stems. A splendid effect is obtained by planting from three to a dozen bulbs in a medium-sized pot.

GRAPE HYACINTHS.

TULIPS.

FOR FORCING OR BEDDING.

READY IN SEPTEMBER.

These commence flowering two weeks in advance of other sorts of Tulips, and are admirably adapted to culture in pots, borders or beds. The **Duc van Thol**, in all its colors, is perhaps more generally known than any other kind. Their early blooming, brilliant colors, dwarf habit and sweet perfume, render them the great forcing varieties. They are all extremely beautiful, and blend admirably; the scarlet is almost too brilliant for the eye; the rose has a satiny appearance, while the yellow and white are pure; so that a bed with scarlet in the centre, yellow next, then rose, then variegated, would produce an exceedingly pretty effect.

SINGLE EARLY TULIPS.

The varieties here quoted are those which experience has shown to be the best adapted for florists' use.

These prices are for special import orders given now. 25 bulbs billed at 100 price; 250 at 1000 price.

The letters **A, B** and **C** before the name indicate earliness of blooming; those marked **A** are earliest and all bloom together, **B's** bloom next and together, and then the **C's**. Those marked **F** after name are best for florists' forcing.

POTTEBAKKER PURE WHITE TULIP.

Height in inches.		Per 100.	Per 1000.
A—8 Proserpine.—Silky, carmine rose, perfect form (queen of tulips)	F	$3.00	$27.50
A—8 Rembrandt.—Scarlet		2.00	18.00
B—7 Roi Pepin.—Pure white, crimson blotched,		5.00	
B—4 Rose Gris-de-lin.—Beautiful white and rose	F	2.25	20.00
B—8 Rosa Mundi	F	2.00	18.00
A—7 Rose Luisante.—Bright pink, extra		3.50	30.00
B—8 Standard Silver.—Crimson and white		1.50	13.50
B—8 Standard Gold.—Red and golden		1.50	13.00
B—9 Thomas Moore.—Buff, shaded orange		2.00	18.00
B—7 Artus.—Brilliant red	F	$1.25	$9.00
B—7 Belle Alliance.—Scarlet, large	F	1.75	15.00
B—7 Bizart Pronkert.—Yellow and brown		1.25	10.00
B—7 Bizart Verdict.—Orange-yellow and scarlet	F	1.00	9.00
B—5 Brutus.—Orange-crimson		1.50	13.50
A—8 Canary Bird.—Fine, clear yellow	F	2.50	22.00
B—9 Chrysolora.—Large, golden yellow	F	2.50	22.00
C—9 Coleur de Cardinal.—Cardinal red		1.75	15.00
B—8 Coleur Ponceau.—Rosy crimson border, white ground		1.25	10.00
B—6 Cottage Maid.—White, edged with rose, extra	F	3.25	30 00
B—7 Crimson King, or Roi Cramosie.—Fine red	F	1.00	7·50
A—8 Duc de Berlin.—Red and yellow, very early forcer		1.50	12.00
B—2 Duchesse de Parma.—Brownish-red, yellow stripe	F	1.50	13.50
A—6 Duc van Thol.—Red and yellow		1.50	11.00
A—7 " " Scarlet	F	1.00	7.50
A—6 " " Yellow		3.00	27.50
A—6 " " Golden striped		1.25	9.00
A—5 " " Rose		2.50	20.00
A—6 " " White		3.00	27.50
A—7 " " Crimson		1.00	7.50
B—8 Jagt van Delft.—Fine white	F	1.50	14.00
B—8 Joost van Vondel.—Large cherry red and white	F	2.00	17.50
B—9 Keiser Kroon.—Red and gold, large	F	2.50	22.50
B—6 La Reine.—Rosy white	F	1.50	12.00
A—8 Pottebakker.—Pure white, large	F	3.00	27.50
A—8 " Yellow	F	2.25	20.00
A—8 " Scarlet	F	2.00	18.00
B—8 President Lincoln (Queen of Violets),		1.75	15.00
B—7 Yellow Prince.—Golden yellow, sweet scented	F	2.50	22.50
B—6 Van der Neer.—Beautiful violet		$1.25	$10.00
B—8 Vermilion Brilliant.—Dazzling scarlet, very striking	F	2.75	26.00
B—7 Wapen van (Arms of) Leiden.—Rose and white		1.50	13.00
B—5 Wouverman.—Dark violet		1.25	9.00
A—8 Ophir d'Or (new).—Pure yellow, finest of all	F	4.50	40.00
B—7 La Immacule.—Pure white		2.00	17.50
B—9 Princess Marianne.—Extra white, very large		2.50	21.00

SINGLE MIXED TULIPS.

	Per 100.	Per 1000.
Early Varieties, in Mixture, as generally sold, good mixture	$1.25	$10.00
Early Varieties, in Mixture, **Extra Selected,** containing many named sorts	$1.50	$12.50

DOUBLE TULIPS.

These are all very desirable for bedding purposes. White, red and yellow sorts of about the same height, planted in lines of three or four rows of each color, form, with their large rose-like flowers, beds of surpassing grandeur. Their flowers being double are quite persistent, and being also later in blooming they serve to prolong the season of gorgeous beauty in the Spring flower garden. Those sorts marked (*) are the earlier kinds, which are not only valuable bedders, but succeed admirably if forced in pots. Those not so marked are not recommended for pot culture.

A's flower together, **B's** follow, etc., while those marked **L** are very late sorts. Those marked F are best *for florists.*

Height in inches.		Per 100.	Per 1000.
B —6	**Blanc Borde.**—Purple, white edged.....	$1.00	$8.00
A—12	**Couronne Imperiale.**—Violet, crimson and white.....	3.50	30.00
A— 9	***Couronne des Roses.**—Rich, rosy pink.....	3.75	35.00
A— 6	***Duc van Thol.**—Red, bright yellow edge.....F	1.00	7.50
A— 6	***Duc van Thol.**—Scarlet, splendid.....F	1.00	7.50
B— 8	***Duke of York.**—Purple, yellow edge,	1.25	10.00
A— 7	***Gloria Solis.**—Deep scarlet, edged with bright yellow.....F	1.25	10.00

Height in inches.		Per 100.	Per 1000.
A— 8	***Imperator Rubrorum.**—Brilliant scarlet.....F	$2.75	$25.00
B— 6	***La Candeur.**—Pure white.....F	1.00	8.00
L— 9	**Marriage de ma Fille.**—White, striped with carmine.....	3.50	30.00
B— 5	***Murillo.**—Light pink, very early.....F	3.25	30.00
L— 8	**Peony.**—Dark red.....F	1.50	12.00
L— 8	" Gold .....F	1.50	13.00
A— 8	**Purple Crown.**—Purple maroon.....	1.50	12.00
B— 7	***Rex Rubrorum.**—Bright scarlet.....F	1.75	16.00

DOUBLE TULIPS—Continued.

Height in inches.			Per 100.	Per 1000.
A— 9	*Rosina.—Light rose	F	$2.00	$17.00
A— 7	*Salvator Rosa.—Dark rose	F	3.75	35.00
A— 7	*Tournesol.—Red, yellow bordered	F	2.00	17.00
A— 7	*Tournesol.—Pure yellow	F	2.60	25.00
L— 6	Yellow Rose.—Pure yellow	F	1.25	10.00
A— 8	Blanchi Hative.—New, pure white		6.00	
L—15	Blue Flag.—Violet-blue, distinct		1.25	10.00
L—16	Bonaparte.—Yellow and red		1.25	10.00
A— 9	Helianthus.—Gold and scarlet, superb		1.50	12.50
A— 5	Lady Grandison.—Vermilion-scarlet		1.50	13.50
A— 6	Velvet Gem.—Large, carmine		1.75	15.00

DOUBLE MIXED TULIPS.

	Per 100.	Per 1000.
Fine Mixed Early Varieties, as generally sold	$1.25	$10.00
Extra Mixed Early Varieties, many named sorts	1.50	12.50
Finest Mixed, late varieties	2.00	15.00

Parrot Tulip.

PARROT TULIPS.

For the Open Ground only.

Singularly beautiful flowers, containing brilliant shades of scarlet, crimson, yellow and green, curiously intermixed and variegated. The edges of the petals are feathered. In masses or in shrubbery borders they are very striking and effective.

	Per 100.	Per 1000.
Red	$1.25	$10.00
Variegated	1.25	10.00
Yellow	1.25	10.00
Mixed	1.00	8.00

Tulipa Gesneriana.

Tulipa Greigi (Royal Tulip).

Single Late Flowering Garden Tulips.

These differ from the Early Single Tulips by being of taller growth and later bloom. They are extremely brilliant for bedding purposes, and useful for a succession of bloom. The flowers are all very large, symmetrically formed, and of magnificent colors, with interesting and delicate featherings and markings, which make a sight not soon to be forgotten, particularly when bedded out in quantity. They are very hardy.

Gesneriana (Hortensis). — The tallest, largest flowered and showiest of all Tulips for bedding out in masses, it deserves to be largely grown. Height, two to three feet. Flowers of enormous size, on strong, graceful stems, and the most durable of all Tulips, as it holds its beautiful color and keeps perfect several weeks, flowering in May. Color, rich crimson scarlet, with glittering blue-black centre. $1.25 per 100, $10.00 per 1000.

Bizarres.—Grand and rich flowers of perfect shape, having a yellow ground color, painted, feathered or striped with crimson, purple or white. Choicest mixed varieties. $1.25 per 100, $10.00 per 1000.

Rose Byblœmens.—Magnificent flowers, the perfection of form, have a white ground color, with beautiful stripes and markings of crimson, pink and scarlet or rose. Mixed varieties. $1.25 per 100, $10.00 per 1000.

NOVEL TULIPS.

Greigii.—Called by some the "Queen of Tulips." A very handsome and distinct species; flowers very large, of brilliant orange scarlet, with a yellow and black centre. The foliage is oddly spotted with dark maroon; they are very hardy, and flower as early as the Duc van Thols. Price, 30 cents each; $3.00 per dozen.

Oculis Solis, or Sun's Eye Tulip.—A very novel, beautiful and showy variety, dazzling fiery red, with black eye. Price, 75 cents per dozen, $4.50 per 100.

Sweet-Scented Florentine.—A fine variety for either pots or garden. Color, yellow. The flowers emit a delicious odor of violets. Price, 50 cents per dozen; $4.00 per 100; $30.00 per 1000.

VARIEGATED LEAVED TULIPS.

In this distinct class to the finest flowers are added the charms of silver, and golden margined and ribboned foliage. They are thus of double value, and the *variegation* is in every case distinct and constant, and beds planted with them continue to be interesting and beautiful from earliest spring till the last leaf fades.

DOUBLE VARIETIES.

Duc van Thol.—Double red and yellow, very early, leaves golden yellow bordered.

La Candeur.—Fine double white flowers, with silver variegated banded leaves.

Rex Rubrorum.—Double crimson flowers, fine silver and red variegated leaves.

Tournesol.—Double scarlet, red and yellow flowers, leaves fine silver edged.

Yellow Rose (Geele Roos).—Double yellow flowers, leaves broadly edged yellow.

Price of the above Variegated Leaved Tulips, 10 cents each, $1.00 per dozen.

SINGLE VARIETIES.

Feu de l'Empire.—Fine scarlet flowers, with golden variegated leaves.

Le Belle Alliance.—Fine scarlet flowers, leaves edged with a broad silver border.

Lac Van Rhyn.—Pale rose-violet flowers, white edged, large leaves, broad silver band.

Yellow Prince.—Golden yellow flowers, broad golden yellow banded leaves, distinct.

Purple Crown.—Deep, purple maroon flowers, long foliage, small fine golden yellow band.

Standard Royal.—White flowers streaked cerise, fine silver variegated leaves.

Price of the above Variegated Leaved Tulips, 10 cents each; $1.00 per dozen.

PEACOCK TULIP.

CALOCHORTUS.

Butterfly Tulips (or Mariposa Lilies of California).—Possess delicacy and brilliancy of color. The flowers resemble a Tulip somewhat in shape, of brilliant colors, various shades of white, lilac, blue, crimson, yellow, etc., some being wonderfully spotted and veined, and edged or tipped with golden yellow. They succeed well when grown in pots. If grown in open ground, they should be protected in Northern States; they love a warm sheltered, sunny position, free from moisture.

Albus.—Pearly white, with a rich blotch, lined with silky hairs, flowers large.

Pulchellus.—Golden yellow, very fine, strong grower.

Venustus (Peacock Tulip).—White inside with crimson eye-like spots, yellowish-brown outside.

Price for any of above named sorts, 10 cents each, $1.00 per dozen, $6.00 per 100.

Calochortus, mixed varieties, 5 cents each, 50 cents per dozen, $4.00 per 100.

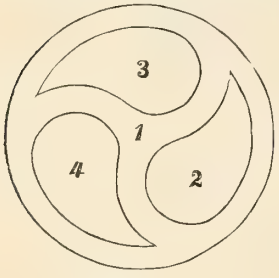
SPECIAL COLLECTIONS

—OF—

TULIPS FOR BEDS.

BED G.—COLLECTION T. 7.

The following collections of Tulips and plans for planting beds of them will be found specially attractive, and prices named are very low, as an inducement to lead many to put out beds of these gorgeous flowers, which for brilliancy of color and beauty of form cannot be excelled.



BED G.

Bed G.—Collection T. 7, Single Named Tulips for $5.50 (see cut above).—Size of bed, 18 feet in circumference (6 feet across), requiring 280 bulbs, planted 4 inches apart, viz.:

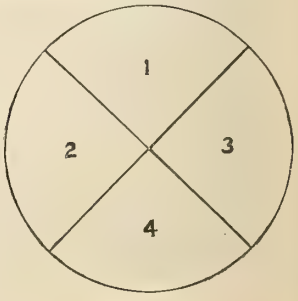
No. 1—130 Bulbs. White--**Queen Victoria.**
" 2— 50 " Yellow--**Chrysolora.**
" 3— 50 " Scarlet--**Artus.**
" 4— 50 " Rose--**Rosa Mundi.**

280 Bulbs, Choice Named Tulips, for $5.50.

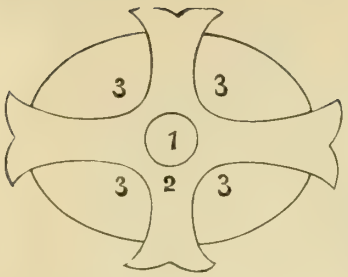
Bed H.—Collection T. 8, Single Named Tulips, Solid Colors, for $3.50.—Contains 200 Tulips in four named kinds, will fill a bed 15 feet in circumference (5 feet across), planted 4 inches apart, viz.:

No. 1—50 Bulbs, Scarlet—**Belle Alliance.**
" 2—50 " Yellow--**Yellow Prince.**
" 3—50 " White--**Queen Victoria.**
" 4—50 " Rose—**Rosa Mundi.**

200 Bulbs, Choice Named Tulips, for $3.50.



BED H.



BED I.

Bed I.—Collection T. 9, Single Named Tulips for $5.00. Size of bed 6½ feet long by 5 feet across, requires 270 bulbs, planted 4 inches apart, viz. :

No. 1— 20 Bulbs, Yellow—**Canary Bird.**
" 2—150 " Scarlet—**Vermillion Brilliant.**
" 3—100 " White—**Queen Victoria.**
270 Bulbs, Choice Named Tulips, for $5.00.

Bed J.—Collection T. 10, Striped and Variegated, Named Tulips for $2.00. Size of bed 5 feet long by 3 feet across at widest part, requiring 150 bulbs, planted 4 inches apart, viz. :

No. 1—10 Bulbs, Crimson and Yellow—**Kaiserkroon.**
" 2—60 " White and Crimson—**Silver Standard.**
" 3—80 " Yellow and Red—**Bizard Verdikt.**
150 Bulbs, Choice Named Tulips, for $2.00.

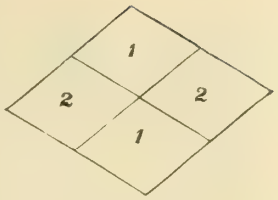
Bed K.—Collection T. 11, Double Named Tulips for $2.00. Size of bed 5 feet long by 4 feet across, requiring 144 bulbs, planted 5 inches apart, viz. :

No. 1—72 Bulbs, Double White—**La Candeur.**
" 2—72 " Double Scarlet—**Rex Rebrorum.**
144 Bulbs, Choice Named Tulips, for $2.00.

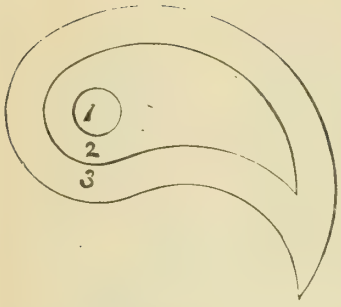
Bed L.—Collection T. 12, Single Named Tulips for $4.50. Size of bed 18 feet in circumference (6 feet across), requires 280 bulbs, planted 4 inches apart, viz. :

No. 1— 55 Bulbs—**White Pottebakker.**
" 2—125 " Scarlet—**Artus.**
" 3—100 " Yellow—**Chrysolora.**
280 Bulbs, Choice Named Tulips, for $4.50.

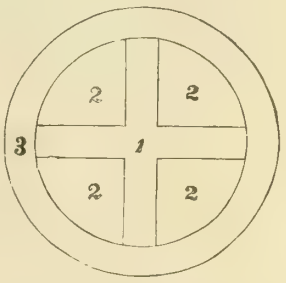
We shall be happy to furnish more elaborate designs, upon application, for those of our customers who may desire them.



BED K.



BED J.



BED L.

NARCISSUS OR DAFFODILS.

Ready in September.

NARCISSUS OR DAFFODILS.

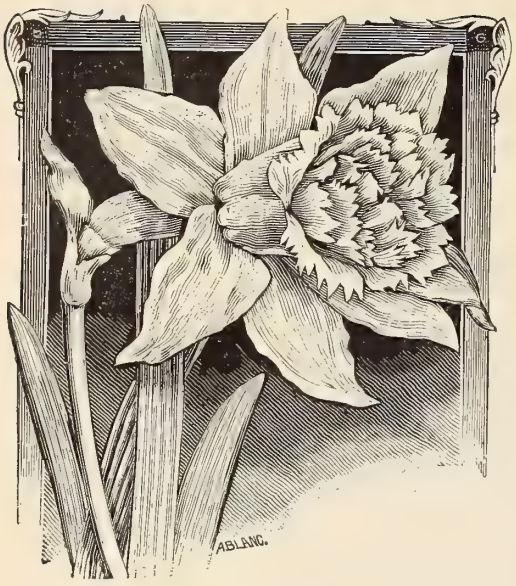
A beautiful class of early-blooming flowers, becoming more popular each season, both for out-door blooming and for use as cut flowers in the house. Their colors varying from pure white to bright orange, their delicious fragrance, their easy culture and thriftiness, entitle them to the greatest popularity.

The double and single sorts are perfectly hardy, and need not be disturbed oftener than once in three or four years, and not then unless they have become too much crowded by off-sets. Plant in the Fall in good garden soil about three or four inches deep, and two to six apart.

The Polyanthus varieties, though not hardy in Northern climate unless planted in sandy soil and well protected during Winter, succeed admirably out-doors in the South. For flowering in pots in the house, nothing can be more satisfactory. They force admirably and flower freely in ordinary good soil. They bloom about the first of February in dense clusters, two and three flower stalks to each bulb, while the earliest of all, the pure Paper White, will come into bloom as early as December.

A cool, natural temperature suits them best. Pot in the Fall, let them root for two months in the dark, then remove to the conservatory or sitting room, and water as often as the soil requires moisture.

Immense quantities of this popular forcing flower are now required to supply the growing demand of the public. Our importations embrace all the leading varieties, and their quality has given our customers unrivalled satisfaction. They are much sought during the Winter months for vases, bouquets and corsage flowers, and their ease of culture and sure-blooming habit, render them a favorite with the florist.



Von Sion.

SINGLE NARCISSUS.

The True Poet's Daffodils (Miniature Saucer-shaped Cups).—Delicately perfumed and charming in form and color, fine for planting among shrubbery or in the grass.

	Per 100.	Per 1000.
Poeticus (Pheasant's Eye).—Fragrant, pure white flowers, orange cup, bordered scarlet, very hardy and splendid cut flower	$0.60	$4.50
Poeticus Ornatus.—Similar to Poeticus, but larger and four weeks earlier, magnificent cut flowers	1.75	15.00
Pseudo (Common Lent Lily).—Light yellow, very early	1.00	8.00
Biflorus.—Pure white, with yellow cup, twin flowers on single stalk	1.00	7.50

DOUBLE NARCISSUS.

	Per 100.	Per 1000.
Alba Plena Odorata.—Fragrant, double snow-white gardenia-like flowers	$1.25	$8.00
Incomparable Fl. Pl. (Butter and Eggs).—Full double flowers of rich yellow, fragrant	1.00	7.50
Orange Phœnix (Eggs and Bacon).—Beautiful, double white and orange, splendid for cut flowers and pot culture	2.50	22.50
Von Sion (*Double Yellow Daffodil*).—One of the best forcing sorts, rich golden yellow flower and trumpet	2.00	17.50
Von Sion.—*Extra-sized bulbs, selected,* **to produce two or more flowers**	2.50	22.00
Pseudo-Plenus.—Double Lent lily, or silver and gold double daffodil, color silver white and rich yellow, very beautiful	6.00	
Cernuus Plenus.—Double white, swan's neck daffodil, very rare, beautiful waxen white, $1.25 each		
Sulphureus Plenus (Codlins and Cream or Silver Phœnix).—The largest of all the double daffodils, flowers creamy white, cannot be too highly recommended for corsage flower or decoration 15 cents each.	13.00	
Capax Plenus.—Queen Anne's Double Daffodil, rare and beautiful, large flowers of a soft lemon color, symmetrically arranged in sets of six rows and six petals to each....25c. each.	17.00	
Rip Van Winkle (Nanus Fl. Pl.).—New, flowers are small, very double, rich golden yellow petals, pointed and twisted, resembling a Japanese chrysanthemum.....8 cents each.	5.00	

TRUMPET NARCISSUS.

	Per 100.	Per 1000.
Trumpet Major (Single Daffodil).—Highly prized for early forcing, flowers large golden yellow	$2.00	$15.00
Obvallaris (Tenby Daffodil).—Very early, bright yellow trumpet and perianth	2.50	22.50
Bulbocodium (Hoop Petticoat).—Rich golden yellow, free blooming	2.00	18.00
Princeps.—Large, fine flower, sulphur yellow	2.75	25.00
Stella Albus (Incomparable).—White, star-shaped flowers, with distinct yellow trumpet, very desirable	1.50	12.00
Yellow King (Ard. Righ).—One of the finest of the yellow daffodils, flowers of immense size, very early, grand for border or forcing	7.00	65.00

Narcissus Horsfieldi.

NARCISSUS.

POLYANTHUS NARCISSUS.

	Per 100.	Per 1000.
Double Roman.—White, with orange nectary, flowers in clusters, very early	$1.00	$7.50
Extra selected, large bulbs	1.25	10.00
Fine Mixed.—Yellow, extra	1.50	11.00
" White, "	1.50	11.00
Grand Soliel d'Or.—Favorite bedding variety, rich yellow, with orange cup	2.25	18.00
States General.—Clusters of pure white flowers with citron-colored cup	2.00	15.00
Gloriosus.—Very early, fine to force, immense trusses of pure white flowers with primrose-colored cup	2.25	20.00
Grand Monarch.—Can be grown in water like the Chinese Narcissus, large white flowers, with lemon-yellow cup	3.50	30.00
Grand Primo.—White, with citron cup, large truss	3.50	30.00

TRUMPET NARCISSUS—Continued.

	Each.	Per 100.
Empress.—One of the largest of the "bi-colors," immense, rich golden yellow trumpet, broad white perianth of great substance	$0.40	$30.00
Sir Watkin (Big Welshman or Giant Chalice Flower).—A gigantic variety, very large yellow cup, tinged with orange, flowers frequently 5 inches across	.40	30.00
Emperor.—One of the finest Daffodils in cultivation, entire flower of richest yellow, of immense size	.50	35.00
Henry Irving.—A perfectly distinct and magnificent flower, with long, beautifully filled trumpet, two inches wide at the mouth, and of a rich golden yellow; awarded a first-class certificate in London	.15	10.00
Horsfieldi Bi-color (the King of Daffodils).—Very large flowers of pure white, with rich yellow trumpet, stately, beautiful, and elegant for ladies' corsage wear	.25	18.00

POLYANTHUS NARCISSUS.

Ready in August,

	Per 100.	Per 1000.
Paper White (Totus Albus).—Very fine for early forcing, produces clusters, pure white flowers	$1.25	$9.00
Extra selected, large bulbs	1.35	11.00
Paper White (T. A. Grandiflorus).—New, large flowering, more vigorous in growth, earlier in bloom and more profuse in flowering. It is invaluable for cut blooms for Christmas	1.50	12.00
Extra selected, large bulbs	1.75	14.00

NOVELTIES, 1892.

Paper White Grandiflora (Gianteus)	2.75	25.00
Paper White Grandiflora (Floribondus)	3.00	27.50

These are introduced by one of the most extensive growers of France, and are recommended as the finest strain of Totus Albus ever offered.

JONQUILS.

Much prized for their sweet-scented flowers. They are perfectly hardy and flower very early in Spring; also fine for blooming in the house in Winter. Put 3 to 6 bulbs in a 4 to 5-inch pot.

	Per 100.	Per 1000.
Single.—Sweet scented	$1.00	$7.50
Double.—Large, fragrant	2.50	22.00
Campernelle.—Large, single flowers, light yellow, best for forcing	1.00	8.00

CHINESE NARCISSUS.

FLOWER OF THE GODS OR ORIENTAL LILY. . . . . READY IN OCTOBER.

THE MOST SALABLE BULB EVER INTRODUCED.

They are grown, according to an ancient custom, by the Chinese to herald the advent of the new year and as a symbol for good luck. Our bulbs are imported direct from China, and are of the first quality. They do well in any ordinary living room, but must be kept away from gas, which causes the flowers to blight. By making a small incision across the top of the bulb in two or three places, about three-quarters of an inch from the centre, it will cause a fresh lot of leaves and flower stalks to start from these points. This must be done with care, so as not to injure the bulb; simply cut the skin.

This Chinese variety is a form of the Tazetta, or Bunch-flowering Narcissus, and can be seen well grown in season in the window of every Chinaman who loves flowers. It is one of the most easily handled, and can readily be brought into bloom when grown in water. The style of the vase or dish may vary with the taste of the grower, but should be about three inches deep. Into it put one and one-half inches of sand, and cover with gravel to the depth of one inch; on this set the bulbs, and keep the dish full of water. It is not absolutely necessary to put the bulbs in the dark, but, if kept shaded till the leaves begin to grow, better results may be obtained. The flowers are white with a yellow centre, and are freely produced. For a window ornament they are unexcelled, and lend to an interior a cheerful aspect when all outside is frostbound and dreary. The effect is heightened when several are put in a fern dish. We have some irregular-shaped vases, pots and dishes at prices varying from 25 cents to $1.50, from which a selection will be made when customers so desire. The bulbs we offer are the large, true variety, and not the Paper White.

Price: in baskets of 30 bulbs each, $2.25 per basket, $7.00 per 100, $65.00 per 1000.

Ornithogalum Arabicum.

Star of Bethlehem - - Ready in August.

A very beautiful and showy variety, valuable for forcing; throws up a spike from one to two feet in height, surmounted by a number of large star-shaped white flowers, having a distinct black centre, and have a sweet aromatic fragrance. Plant from September to November. Treat like Pot Hyacinth, but plunge in cold frame until shoots show two inches above the soil.

	Per 100.	Per 1000.
Strong Bulbs of Selected Size	$2.00	$15.00

LILIES.

The Lily has been with eminent propriety styled the "Queen of Flowers," and truly no flower conveys so adequate an idea of queenly beauty, majestic grandeur and faultless purity as the Lily. Too much cannot be said in its praise, and we are glad to notice its increasing popularity from year to year. Nearly every variety will withstand the severity of our winters, and many are among the most hardy of our garden flowers.

Culture Out of Doors.—Their culture is simple, and, with a little care, failure is impossible. The bulbs should be planted in Autumn; if possible, from the first of October, or as long as the soil can be worked. If in Spring, as soon as the frost is out of the ground, until first of May—the earlier the better. In the South, where frost does not prevent, plant from October to March.

Select a well-drained spot, dig the soil deep, and make it fine, enriching it abundantly with very rotten cow manure, and adding a liberal mixture of sand. Set the bulbs from 3 to 5 inches deep, according to size. During the Winter it is advisable to cover the surface of the bed with a thin layer of manure, which will not only afford a slight protection to the bulbs, but will materially enrich the soil. In Spring, the manure can be removed or dug in between the rows.

Care should be taken that they have proper drainage, no water being allowed to stand around the roots. Once firmly established, they should not be disturbed oftener than once in five years.

All the Lilies on our list make stately and magnificent pot-flowers. They are deliciously fragrant, the cut flowers very lasting, opening full to the last bud in water, and are fairly beyond comparison for the table, bouquet vases and glasses.

As early as the bulbs can be procured in Autumn, from August to November, plant the lily bulbs in 5 or 6-inch pots, using a compost of one-half rich, loamy soil, one-quarter well-rotted cow manure, and one-quarter any clean, sharp sand. This compost should just cover the bulbs, and should be made firm by being pressed closely about them. Then place the pots in a cold frame, or plunge them in a sheltered place in the garden until the soil covers the tops of the pots 2 or 3 inches deep, or place them in a cool room where there is no fire. Let them remain here, without water, until quite cold weather comes on and the pots are well filled with roots. Then remove to the greenhouse, conservatory or a warmer room, but force slowly, keeping the temperature moderately cool (about 60°), until the buds appear. Water only sparingly till then; but, when the buds have set, increase the heat and water thoroughly. A little weak, clear manure water may be used with advantage two or three times a week, when the plants are growing freely and the pots are well filled with roots. While in bloom, keep the plants in a dry, airy, cool situation to make the flowers last the longer.

The sorts best suited for forcing are: The Bermuda Easter Lily (Lilium Harrisii), Lilium Candidum and Lilium Longiflorum. Bulbs of the first two sorts can be supplied now, and if potted and forced as above directed can be had in bloom early in Winter. Lilium Auratum and the remaining Lilies on our list will not be ready for shipment to our customers until October and November.

LILIUM KAMERI.

Batemanni.—Flowers rich apricot color. Grows 3 to 4 feet high, a Japanese variety, flowers in July. Each 15 cents; dozen, $1.50; $10.00 per 100.

Brownii.—A very large, handsome variety; flower a spreading trumpet, purple outside, creamy white inside, with stamens of rich chocolate color; very fine, Each, $1.00; $10.00 per doz.

Chalcedonicum (Chalcedonicum Lily or Scarle. Martagon).—One of the oldest and most beautiful Liliest producing 6 to 10 fiery scarlet recurved flowers on stems 3 feet in height; flowers in June. Each, 40 cents; $4.00 per dozen.

Canadense.—This pretty Lily is one of our hardy native sorts, and bears a graceful stem of drooping, bell-shaped yellow and red flowers. Each, 10 cents; dozen, $1.00; $7.00 per 100.

Elegans, or Thunbergianum.—Early flowering, ranging in height from 4 inches to 4 feet; flowers cup-shaped, borne upright, and of a great variety of colors. They are very effective planted either in lines or clumps, and include many showy sorts; mixed. Each, 10 cents; dozen, 75 cents; $5.50 per 100.

Excelsum.—This stately and beautiful Lily is a favorite wherever known; it grows from 5 to 6 feet high, and bears 6 to 12 fragrant nodding Lilies of a delicate light buff color. Each, 50 cents; $4.50 per dozen.

Krameri.—A recent novelty from Japan, distinct in color and character from any other Lily in cultivation. The foliage and stem resemble a slender-growing Auratum; the flowers are very fragrant, and of a lovely rose color, 6 to 8 inches in length. Each, 30 cents; $3.00 per dozen.

Martagon (Turk's Cap).—Drooping Lilies with deeply recurved petals, spotted purple; mixed. Each, 15 cents; $1.50 per dozen; $10.00 per 100.

Monadelphum.—Rich citron, spotted black; a fine Lily, 2 feet high, blooms in July. Each, 50 cents; $4.50 per dozen.

LILIES.—Continued.

Pulchellum.—Blooms with Tenuifolium; flowers borne upright, bright crimson, spotted black, spreading their petals nearly at right angles. Hardy as the Tiger Lily. Very showy. Each, 25 cents; per dozen, $2.50.

Superbum.—The finest of the native Lilies; flowers bright orange-red, thickly spotted with purple. Remarkable for immense height (often 8 feet), and profusion of bloom; a strong plant, bearing 20 to 30 flowers. Each, 10 cents; dozen, $1.00; $6.00 per 100.

Tenuifolium (Siberian Lily).—A native of Siberia. One of the very hardiest Lilies; flowers vivid scarlet, with petals reflexed; very showy and free-flowering, blooming early in the Spring. It is very easy of cultivation, requiring only a well-drained sandy soil. Each, 20 cents; $2.00 per dozen; $16.00 per 100.

Tigrinum (Single Tiger Lily).—Very hardy native Lily; orange-red, spotted with purplish-black. Is extremely pretty, and bears 8 to 20 flowers when well established. Each, 10 cents; dozen, 75 cents; $5.00 per 100.

Tigrinum Flore Pleno (Double Tiger Lily).—Each, 10 cents; dozen, 75 cents; $5.00 per 100.

Wallacei.—Clear buff flowers, spotted with black. A very distinct and handsome Japanese variety; free-flowering, a strong bulb often bearing several flower-stalks. Each, 20 cents; dozen, $1.75.

Columbianum.—A variety from the Columbia river; flowers bright, reddish-orange, densely spotted with purple dots, A miniature form of L. Humboldtii. Each, 15 cents; dozen. $1.50; $10.00 per 100.

Parryi.—A pretty California Lily; light yellow, spotted with purplish-chocolate; very fragrant. A distinct sort. Each, 30 cents.

Paradalinum.—A rich yellow and scarlet flower, spotted with purple. One of the Canadense class. Each, 20 cents; $2.00 per dozen.

FUNKIA (Day Lily).

READY IN NOVEMBER.

So well known as scarcely to need any description. The roots should be set out in the Autumn to become well established, and they will bloom the following Spring. They need not be disturbed for many years, and will always be welcome for their grateful perfume lavishly dispensed.

Funkia Japonica Alba (White Day Lily) **15 cents each; $1.50 per dozen.**

Funkia Japonica Cœrulea (Blue Day Lily) **15 cents each; 1.50 per dozen.**

BLACK CALLA.

BLACK CALLA (Arum Sanctum).

A magnificent variety from the Holy Land; leaves large and wavy, of a rich green color, resembling those of the Calla Ethiopica. It produces one large SWEET-SCENTED FLOWER, raised on a slender but vigorous stalk of brown red, shading to green at the upper end. The flower is about 14 inches long and 4 inches broad, of a brilliant dark purple color and green underneath. The spike rising from the centre of the flower is about 10 inches long, velvet-like and quite black. The whole plant makes a most stately and elegant appearance, and is one of the finest novelties of the season. Price, dry roots, 60 cent each, $7.00 per doz.

YELLOW CALLA (Richardia Hastata).

This is identical in all respects to the well-known white Calla, excepting that the flowers are of light yellow.

Price, $1.50 each, dry roots.

SPOTTED LEAF CALLA.

SPOTTED LEAF CALLA (Richardia Alba Malculata).

This plant is always ornamental, even when not in flower, the dark green leaves being beautifully spotted with white; in other respects the plant is the same as the old favorite white Calla, excepting being of smaller habit. In addition to its usefulness as a pot plant it makes a fine thing for planting in the garden in the summer, being very effective. (See cut.)

Price, dry roots, 15 cents each; $1.50 per dozen; $8.00 per 100.

ALLIUM.

READY IN AUGUST.

Allium Neapolitanum.—An excellent and really beautiful variety for Winter flowering, extensively forced by florists for cut flowers, pure white with green stamens, borne in large loose umbels; height, 15 to 18 inches.

Price, $1.00 per 100; $7.50 per 1000.

Allium Azureum.—A beautiful variety for pot or garden culture, quite hardy, with flowers of deep azure blue, borne in umbels, 1 to 2 feet high.

Price, 20 cents each; $2.00 per dozen.

Allium Grandiflorum.—A splendid new variety for Winter flowering in the house and for forcing for cut flowers, lasting a long time after being cut. The flowers are exceedingly large and continue in bloom in the house from December to the end of April. Of immaculate whiteness. It is robust in habit and has very rich foliage.

Price, 10 cents each; $1.00 per dozen; $6.00 per 100.

Allium Molly or Golden Allium.—One of the most showy and striking border plants, perfectly hardy, bearing large umbels of golden-yellow flowers in June. An old favorite; fine for naturalizing in the garden, where it forms large clumps; height, 1 foot.

Price, 5 cents each; 40 cents per dozen; $2.50 per 100.

ALLIUM NEAPOLITANUM.

AMARYLLIS.

Ready in November.

AMARYLLIS.

"KNIGHTS STAR LILY."

Bulbous plants, with large, drooping, bell-shaped, lily-like flowers, varying in color from the richest crimson to pure white, striped with crimson or scarlet. The Vittata Hybrids are magnificent pot plants, thriving well in an ordinary parlor. They should be in every collection. None of them will stand the Winter out of doors, but some of them may be planted out in May, and will flower quite freely during the Summer months. As pot plants for parlor and conservatory decoration during Winter, they are probably unsurpassed by any other genus.

Atamasco "Zephyr Flowers," or "Flowers of the West Wind."—Pink and white, variable. Price each, 5 cents; 40 cents per dozen; $2.00 per 100.

Bella Donna (Bella Donna Lily).—White, flushed with rosy-purple. An Autumn blooming variety of extreme beauty and fragrance, spikes grow from 2 to 3 feet high, bearing from 6 to 12 flowers. Price, each, 20 cents; $2.00 per dozen; $12.00 per 100.

Formosissima (Jacobean Lily).—Velvety crimson; a desirable border plant. Price, each, 15 cents; $1.50 per dozen; $9.00 per 100.

Johnsonii.—Deep red, white stripe down each petal, abundant bloomer. Price, each, 40 cents; $4.00 per dozen.

Longiflora Alba.—Each, 20 cents; $2.00 per dozen.
" **Rosea.**—Each, 20 cents; $2.00 per dozen.

Vittata Hybrids.—Magnificent varieties, flaked and striped with the most striking tints. Each, 60 cents; $5.00 per dozen.

Equestre (Barbadoes Lily).—Bright, salmon pink, blotched with white at base of petals, bears very large, graceful flowers; is a free bloomer, and one of the most admirable subjects for growing in-doors. Price, each, 20 cents; $2.00 per dozen.

Nerine Sarniensis (Guernsey Lily).—One of the most widely-known and beautiful of all the bulb family. It bears heads of pale salmon-colored flowers in umbels, and very showy. A compost of loam and leaf-mould, with the addition of a little sharp sand or charcoal, suits it very well. The pots must be well drained. When the leaves die, store the plants away in a cool place until next planting season. Keep the bulbs quite dry until signs of growth. Price, each, 20 cents; $2.00 per dozen.

Valota Purpurea (Scarborough Lily).—Large, crimson-scarlet, lily-like flowers, in heads of 5 or 6 blooms each, which remain a long time in perfection. Price, each, 20 cents; $2.00 per dozen. Extra selected, each 40 cents; $4.00 per dozen.

FREESIA REFRACTA ALBA.

American Grown. Ready July 1st.

This beautiful and profitable flower has grown quickly into great favor, and we annually sell many thousands of them to florists to force for cut flowers; the flower is pure white, blotched with yellow on the lower petal, giving forth an exquisite fragrance, and will remain in good condition, in water, for more than two weeks; they should be started at once, upon delivery in July, for best results, but can be planted as late as December; water well at first, then do not give too much moisture or heat until well rooted. We control the finest stock of American-grown Freesias in this country; the bulbs are larger, finer and more pure than those imported from France or Bermuda. **We offer 100,000 choice American-grown Freesias.**

	Per 100.	Per 1000.
First Size	$1.00	$7.50
Extra Selected	1.25	10.00
Mammoth Bulbs, very large	1.75	15.00
IMPORTED FREESIAS (ready in August.)		
First Size	.75	6.00
Extra Selected	1.00	7.50

CROCUS.

READY IN SEPTEMBER.

Among the earliest to blossom in Spring is this beautiful little flower, lifting its head almost before the snow has disappeared. Blooming at a time when the ground is destitute of foliage or flower, it is a welcome visitor. The Crocus succeeds when grown in pots, and tolerably well in glasses, for which purpose the best named varieties should be selected. They present the best appearance, however, when grown in masses in a bed, for which large quantities should be used, say from one hundred to five hundred in a bed.

A desirable effect is produced by setting Crocuses here and there over the lawn. It is only necessary to lift the turf and insert the bulbs two or three inches deep. They will care for themselves, blooming very early amid the grass and dying down to the bulb in ample time to be entirely out of the way of the lawn mower. Once planted they will remain uninjured in the ground and bloom for years.

Crocus Growing in Water.

The Crocus should be planted in the Autumn in any good garden soil, about three inches deep, and about two inches apart if in beds or borders. As they are entirely hardy, they may remain undisturbed for years.

In-doors the Crocus can be easily forced, planted from six to a dozen bulbs in a pot of ordinary soil, or in small glasses, kept cool, well watered and given plenty of fresh air. In the house they bloom a month earlier than out-doors.

We annually import 500,000 Crocus Bulbs; they are very cheap, and will repay the dealer or florist a handsome profit in the retail trade.

MIXED CROCUS.

	Per 100.	Per 1000.
Mixed White	$0.30	$2.50
" **Blue**	.30	2.50
" **Striped**	.30	2.50
" **Yellow**, second size	.40	3.00
" **all Colors**	.30	2.50
Large White, extra large Bulbs	.40	3.00
" **Blue,** " "	.40	3.00
" **Striped,** " "	.40	3.00
" **Yellow,** " " first size	.50	4.00

SELECT NAMED CROCUS.

	Per 100.	Per 1000.
Albion.—Striped blue and white	$0.50	$4.00
Baron von Brunow.—Dark blue	.50	4.00
Caroline Chisholm.—Pure white	.50	4.00
Comtesse de Morny.—White	.50	4.00
David Rizzio.—Dark purple	.50	4.00
Grootvorst.—White	.50	4.00
Garibaldi.—Dark purple, large	.50	4.00
Ida Pfeiffer.—Striped	.50	4.00
La Majesteuse.—Striped	.50	4.00
Mont Blanc.—White, best	.50	4.00
Non Plus Ultra.—Blue, white border	.50	4.00
Prince Albert.—Blue	.50	4.00
Queen Victoria.—White	.50	4.00
Sir Walter Scott.—Striped	.50	4.00
Scottish.—White, with purple stripes, yellow inside	.50	4.00
Cloth of Gold, first size	.40	3.00
" **of Silver,** "	.40	3.00
Gen. Havelock.—Purple	.50	4.00
Sir John Franklin.—Large, dark purple	.50	4.00
Von Moltke.—Blue	.50	4.00
Mammoth.—White	.50	4.00
Lord Fielding.—Striped	.50	4.00

AUTUMN FLOWERING CROCUS.

Autumn Flowering Crocus—
AGRIPINNI.

Colchicum Autumnale (Meadow Saffron).—Very effective hardy plants, the flowers of which come through the ground without the leaves in the Fall, the leaves appearing the following Spring. They comprise many shades of white, purple, rose, striped, etc., and make lovely borders or margins to beds.

Mixed sorts, 40 cents per dozen, $3.00 per 100.

Agripinni.—A beautiful, rare variety, rose, purple and white, with red cheques like a checker-board.

25 cents each, $2.50 per dozen.

Byzantinus or Iris Flowered Crocus.—A charming, rare variety, the three outer petals of clear purple and much larger than the three inner petals, which are of pale lilac, the others being of yellow make a beautiful contrast. The flowers are of immense size, perfect form, and resemble the Japan Iris, foliage unusually broad.

15 cents each, $1.50 per dozen.

Autumn Flowering Crocus
Byzantinus—IRIS FLOWERED.

ADONIS VERNALIS.

ADONIS VERNALIS.

A hardy perennial border flower, blooming in May. It has beautiful cup-shaped yellow flowers, and many-parted delicate foliage. Cultivation easy. Price, each, 10 cents; $1.00 per dozen; $8.00 per 100.

APIOS TUBEROSA.

APIOS TUBEROSA.

A valuable hardy tuberous-rooted climber, closely resembling the common Wistaria in vine and foliage, and having clusters of rich deep purple flowers, which have a strong, delicious violet fragrance. Plant the bulbs near a trellis, fence, tree or any place where you may wish a climber. They grow to a great height and bloom profusely. The bulbs are perfectly hardy and should not be taken up over Winter. Price, each, 5 cents; 50 cents per dozen; $3.00 per 100.

WINTER ACONITE.

In early Spring the golden yellow blossoms of the Winter Aconite look charming, resting on an emerald-green cushion of leaves, and form a striking contrast to the pure white Snowdrop, Spring Snowflake, and the beautiful blue Scillas and Chionodoxa. The foliage remains long after the flowers, making the plant especially valuable under trees, and in moist places, where few other flowering plants thrive. Height, 3 to 8 inches. Price, 5 cents each; 30 cents per dozen; $1.50 per 100.

ARUM DRACUNCULUS (Dragon Arum).

Flowers 1 foot long, purple, red, black and blue stem beautifully marbled, leaves handsome, resembling a small palm, a rapid grower, making a curious and ornamental pot plant. Price, 15 cents each; $1.50 per dozen; $10.00 per 100.

AGAPANHUS UMBELLATUS (the Blue African Lily or Love Flower). (Ready in November.)

This is a grand plant both for decoration outside and in the greenhouse. Foliage large and graceful, and clusters of 20 to 30 bright blue flowers crown each of the flower stalks, which frequently attain a height of 3 feet—the flowers opening in succession for a long period during the Summer and Autumn. They are noble ornaments on lawns or in pots or tubs on terraces or piazzas. Height, 2 to 3 feet. Price, 20 cents each; $3.50 per dozen.

Umbellatus Albus.—White variety, 60 cents each; $6.00 per dozen.

Umbellatus fl. pl. (Novelty).—$1.00 each; $10.00 per dozen.

ANEMONE FULGENS, or SCARLET WIND FLOWER.

The Scarlet Wind Flower is the most brilliant and beautiful of all Winter and Spring flowering Anemones. Its dazzling scarlet flowers are exceedingly abundant, and can be used to advantage either in cut flower work or in decoration. Perfectly hardy. Price, $2.00 per 100; $16.00 per 1000.

ANEMONES.

(Ready in August.)

ANEMONE FULGENS.

One of the most beautiful and showy flowers, exceedingly brilliant in color, of neat and compact growth, and with foliage elegantly cut. It is not quite so hardy as many other bulbs, but if planted in October or November, 4 or 5 inches apart and covered 3 inches deep, in a moist, rich, soil, then well protected by leaves and manure, success can confidently be expected. A northerly site, protected from the wind and too much sun, is the best. Make the soil rich, and water frequently in the Spring.

The bulbs may be kept till Spring, when, if planted early, they will do well.

For forcing in-doors, pot 3 or 4 roots in porous, rich soil, in a 5-inch pot. Keep the pots in a cold frame or other moist, cool situation, until the roots are well started, when they may be removed to the place where they are desired to bloom. Avoid heat and dry air, and the rich and varied colored flowers will repay your care.

	Per 100.	Per 1000.
Anemones, Double French—Splendid mixed	$1.25	$10.00
Anemones, Single French.—Splendid mixed	.75	6.00

BABIANAS.

Dwarf-growing plants, with flowers ranging through various shades of blue and crimson, and supplying a color much wanted in this class of bulbs. For pot culture, they are admirably adapted, and succeed equally as well as the Ixia in a warm, dry border, planted in sandy loam, and protected from frost. Finest mixed, $2.00 per 100; $16.00 per 1000.

BABIANAS

BRODIÆA COCCINEA.

BRODIÆAS.

Showy California bulbs. The flowers are usually long and tubular, and borne in clusters on slender but strong stems, from 1 to 2 feet high. They are of easy culture and succeed well planted in pots, and are hardy in most positions, especially in light dry soils, though in Northern States it is safer to protect with a cover of leaves or litter, or plant in a cold frame. Colors range through beautiful shades of reds, blush, blues, white, etc.

Mixed sorts, each 3 cents; 30 cents per dozen; $2.00 per 100.

Brodiæa Coccinea (the California Fire Cracker Plant).—A very handsome and distinct species, with blood-red flowers, tipped with greenish-yellow.

Price, 5 cents each; 50 cents per dozen.

Brodiæa Grandiflora.—Brilliant waxy purple flowers—one of the best.

Price, each, 3 cents; 30 cents per dozen; $2.00 per 100.

CROWN IMPERIAL.

(Fritillaria Imperialis.)

A tall, stately plant, with beautiful flowers of various colors, and remarkable for the drops in the petals of the flowers, which shine with a peculiar lustre, and resemble a pearl. The flowers are fragrant, but the bulbs have a disagreeable odor, which is sometimes transmitted through the bed. Plant 6 inches deep, and 1 foot apart, in good, rich soil, in October or November. The bulbs need not be disturbed oftener than once in three or four years.

	Each.	Per doz.
Aurora.—Light orange	$0.10	$1.00
Crown on Crown.—Red	.15	1.50
Double Red	.40	4.00
Double Yellow	60	6.00
Gold Striped	.30	3.00
Maximum Red	.40	4.00
Sulphurine.—Orange, dark striped	.15	1.50
Single Mixed.—Red varieties.....$5.00 per 100..	.10	1.00
" Yellow varieties	.25	2.50

CHIONODOXA LUCILLÆ,

Or Glory of the Snow.

CHIONODOXA.

The discoverer of this beautiful plant, in the mountains of Smyrna, thus describes it: "Near the summit a mass was met in full splendor, forming one of the most sumptuous displays of floral beauty ever beheld, a mass of blue and white, most intense and brilliant." It is praised as one of the most exquisite of hardy Spring-flowering plants, and should be grown in quantities mingled in with other bulbs, in borders and under shrubs where the effect is strikingly beautiful. Is also valuable for Winter blooming in the house and for forcing for cut flowers.

Price, 20 cents per dozen; $1.00 per 100; $9.00 per 1000.

C. Sardensis.—Deep blue; 25 cents per dozen; $1.50 per 100.

C. Gigantea (Novelty).—Distinct variety, very large flowers, soft bluish-gray color; 50 cents per dozen; $3.00 per 100.

FRITILLARIA MELEAGRIS.

(Guinea-Hen Flower.)

A singular group of dwarf Spring-flowering plants, bearing large pendant, bell-shaped flowers, striped and splashed in a most fantastic manner. They are invaluable for pots, and are exceedingly pretty for the border or for the rockwork, planted in clumps.

Price, each, 3 cents; 30 cents per dozen; $2.50 per 100.

F. Aurea (Novelty).—Rare species, with golden yellow, with very small black spots; 10 cents each; 75 cents per dozen.

F. Moggridgi.—Large bright yellow flowers, checked with purple; 20 cents each; $2.00 per dozen.

CYCLAMEN.

CYCLAMEN.

There is no more ornamental plant for greenhouse or parlor culture than the Cyclamen. It grows readily, blossoms freely, and remains a long time in flower. The soil should be equal parts of turfy loam, leaf mould and silver sand. Put in pots three times the diameter of the bulb, in October. Keep them in a cool, light place, watering lightly till growth begins; then water freely and give plenty of light and air. On the approach of cold weather, remove to a warmer situation (the parlor or greenhouse), but keep them near the light. The whole secret of growing Cyclamens to perfection is, *light, air* and *a low temperature.*

Cyclamen Persicum.—Large flowered, finest mixed, dry bulbs; ready from May 15th to July 15th. Price, each, 20 cts.; $1.50 per dozen; $10.00 per 100.

NOVELTIES.

		Each.	Per doz.	Per 100.
Cyclamen	**Europeum**	$0.15	$1.50	$10.00
"	**Hederæfolium**	.60	6.00	40.00
"	**Africanum Macrophyllum,**	.50	5.00	35.00
"	**Neapolitianum**	.40	4.50	30.00

GIANT CYCLAMEN.

This magnificent strain is of extraordinary size. The leaves are proportionately large and beautifully marked; will produce flowers of rare merit. Strong, 1 year old bulbs.

		Each.	Per doz.	Per 100.
Giganteum Roseum.—Rose color		$0.50	$3.50	$20.00
"	**Album.**—White	.40	3.50	20.00
"	**Rubrum.**—Crimson	.40	3.50	20.00
"	**Spotted.**—White and red spotted,	.40	3.50	20.00
"	**Mixed Varieties**	.30	3.00	15.00
"	**Persicum (universum).**—Very large flower	.60	6.00	50.00
"	**Persicum (Splendens).**—Best German stock, mixed,	.30	3.00	15.00

ERYTHRONIUM.

(Dog's-Tooth Violet.)

A charming group of Spring-flowering bulbous plants, perfectly hardy, the foliage is variegated, and the numerous cyclamen-like flowers are large and very bright, varying in color from pure white to deep purple. Mixed colors, 25 cents per dozen; $1.50 per 100.

COOPERIA, or EVENING STAR FLOWER

COOPERIA, OR EVENING STAR FLOWER.

A night-blooming bulb, bearing from Spring until September, pure white, star-shaped blossoms, with long tubes, frequently 5 to 6 inches in length. They are exquisitely fragrant, with the odor of primroses. The bulbs are not quite hardy, but do well in a sunny, dry situation if carefully protected; but the better way is to grow them in cold frames. They are excellent pot plants for Winter flowering, and force well.

Price, 5 cents each; 50 cents per dozen; $3.00 per 100.

DIELYTRA.

(Bleeding Heart.)

DIELYTRA.

Tuberous-rooted plants, blooming in the early Spring; favorably known almost everywhere. They require only the ordinary culture of border plants. Roots planted in Autumn will flower freely. The roots should be divided every third year. The

DIELYTRA.—Continued.

flowers are a delicate pink color, graceful; produced continuously from May till July.

Dielytra Spectabilis.—Price, each, 7 cents; 75 cents per dozen; $5.50 per 100.

Dielytra Alba.—White, pink marking; 40 cents each; $4.00 per dozen.

Dielytra Variegata.—White foliage, becomes golden; 15 cents each; $1.50 per dozen.

GLADIOLUS.

Ready in November.

GLADIOLUS "THE BRIDE" (Colvilli).

This beautiful Early-flowering Gladiolus is greatly prized for cut flowers in July, and on this account should be largely planted, as also for the fine effect they produce in the flower garden; it is exceptionally valuable, and is extensively grown in pots to cut during April, May and June, and may be so grown for in-door decoration, or to cut for filling vases, etc. Color pure white. Although termed hardy, they are all the better for a slight covering of hay or straw, put on about December 1st. Price, $1.00 per 100; $9.00 per 1000.

	Per 100.	Per 1000.
Tristis Sulphureus.—Very early	$2.00	$18.00
All Colors, Mixed	1.50	12.00
Red Mixture	1.25	10.00
Pink and Striped Mixture	1.75	15.00
Light Mixture (contains no red)	1.75	15.00
White and Light Mixture (all white ground),	3.00	27.50
Yellow Mixture	2.50	20.00
Finest Named Sorts (20 varieties)	3.50	30.00

GLOXINIAS.

Ready in November.

GLOXINIAS.

These are most charming plants for the parlor or conservatory, being almost unsurpassed for beauty of flower and richness in coloring, and, at the same time, not difficult to grow, while giving a long duration of bloom if planted successionally during the Fall and Winter months. There are few plants that have been so much improved of late years as this. Formerly they had a drooping habit, which detracted considerably from their beauty as compared with the gorgeously-colored, erect and horizontal-flowered varieties which we now possess. Our strain is an exceedingly fine one, the colors being very varied, some of them intense glowing crimson, some purple, some pure white, others richest lilac, and some with various shades blended; they are really magnificent, and cannot fail to give great satisfaction. Mixed colors, each 15 cents; $1.50 per dozen; $10.00 per 100. Extra large, each 30 cts.; $3.00 per doz.

HELLEBOROUS NIGER.

The Christmas or Lenten Rose. Ready for Delivery in November.

These beautiful hardy herbaceous plants flower in great profusion early in Spring; and if grown in the house, or in frames, will bloom during the Christmas holidays. The flowers, 2 to 3 inches in diameter, range through all shades of white, red, rose and purple, and some are spotted and shaded with other colors, making them charmingly beautiful. Price, each, 20 cents; $2.00 per dozen; $12.00 per 100.

IRIS GERMANICA.

(Ready in November.)

This variety is the true "Fleur-de-Lis," the national flower of France. They are perfectly hardy, thrive anywhere, grow and bloom luxuriantly, particularly if plentifully supplied with water, or if planted in moist situations, or on the banks of ponds, etc. Plants well established in these congenial situations produce from 50 to 100 spikes of bloom, deliciously fragrant and fine for cutting. In beauty the flowers rival the finest Orchids. Colors ranging through richest yellows, intense purples, delicate blues, soft mauves, beautiful claret reds, whites, primroses and bronzes of every imaginable shade. Price, 35 cents per dozen; $2.50 per 100.

Iris Susiana, or Mourning Bride.—A very large, early-flowering Iris; color grayish-blue, finely netted and lined with deepest chocolate and black. Price, each, 15 cents; $1.50 per dozen.

HYACINTHUS CANDICANS.

SUMMER HYACINTH.

An interesting South African plant, with lanceolate deeply channeled foliage, 2 feet in length, with a stout stem, 3 to 4 feet in height, bearing a spike of 15 to 20 large white flowers. It blooms in July and August, and has a most striking and ornamental appearance when grown in the centre of a lawn or flower bed, in the shrubbery border or near a hedge. Perfectly hardy, and admirably adapted for growing out-doors in clumps, or for conservatory decoration. Price, each, 5 cents; 50 cents per dozen; $3.50 per 100

JAPAN IRIS (Iris Kæmpferi).

(Ready in November.)

The magnificence of these splendid new Irises in beauty, size of flower and richness of coloring, surpasses description. The flowers are of enormous size, averaging from 6 to 8 inches across, of charming hues and colors—the prevailing colors being white, crimson, rose, lilac, lavender, violet and blue. Each flower usually representing several shades, while a golden-yellow blotch, surrounded by a halo of blue or violet at the base of the petals, intensifies the wealth of coloring. The Japan Iris is perfectly hardy, and flowers in greatest profusion in June and July, and attains greatest perfection if grown in moist soil, or if plentifully supplied with water while growing and flowering.

	Each.	Per doz.
Double White, beautiful for cut flowers.....	$0.20	$2.00
" **Mixed,** a fine assortment.....	.10	1.00

ISMENE.

Fragrant, free-flowering plants from Brazil; excellent for pot culture. They require a strong, loamy, well-drained soil, and plenty of pot room. Plant the bulb just under the surface and give plenty of water—keeping always carefully moist.

Ismene Calathina.—A very stately and ornamental plant, bearing large white trumpet-shaped flowers, delightfully fragrant. Price, each, 20 cents; $2.00 per dozen.

Ismene Undulata.—Pure white, beautifully fringed; a delicate and showy plant. Price, each, 20 cents; $2.00 per dozen.

IRIS HISPANICA.

IRIS (Fleur de Lis).

An elegant class of flowering bulbs, suitable for pots or borders, and all hardy except Pavonia which can only be flowered in the house in pots. Iris Persica, besides being hardy, is also admirable for Winter blooming. The bulbs should be planted in October, in light, rich soil, and protected by litter in Winter. Set the bulbs in clumps 2 inches apart each way, and 3 inches deep. Every third or fourth year they should be taken up and reset. The flowers are very handsome, of various colors, fragrant, and freely produced.

IRIS PAVONIA.

	Per 100.	Per 1000.
Angelica (English Iris).—Mixed sorts	$1.25	$9.00
Hispanica (Spanish Iris).—Mixed sorts, very early and beautiful, shades violet, yellow, blue and white, worthy of more attention	.50	4.00
Persica (Persian Iris).—White, blue and purple; beautiful	4.00	
Pavonia (Peacock).—White, blotched with blue; beautiful	1.75	15.00
Tuberosa (Snake's Head Iris).—Rich, velvety flowers	3.00	

Reticulata.—A lovely variety, color violet blue, lower petals of a darker shade with gold and white stripes, and veins spotted with black. Very sweet scented. Price, each, 15 cents; $1.50 per dozen.

IXIA.

Charming pot plants for the parlor or conservatory. Plant in October (6 or 8 to a 5-inch pot) in sandy loam, 1 inch deep, pressing the soil firmly over the bulbs. Put away in cool cellar or frame, and cover with ashes. Water sparingly until the flower spikes appear. They may then be brought to the light, and given plenty of air, sunshine and water. After flowering, dry off gradually, and store the bulbs in bags until next planting season.

Fine Mixed Varieties.—Various colors. Price, 10 cents per dozen; 75 cents per 100; $6.00 per 1000.

MILLA BIFLORA.

(Mexican Star Flower.)

A very pretty Mexican bulbous plant, growing about 1 foot in height, producing numerous snow-white wax-like flowers, about 3 inches in diameter, star-shaped, and exquisitely beautiful and delicate. It is excellent for cutting, keeping fully a week in water; forces well, and is now being largely used by our florists for the holiday trade. Should be planted in early Fall for blooming during Winter in the parlor or greenhouse; for out-doors, plant in May, and take up the bulbs in the Fall like Gladiolus.

Price, each, 5 cents; 50 cents per dozen; $4.00 per 100.

LACHENALIAS.

LACHENALIAS.

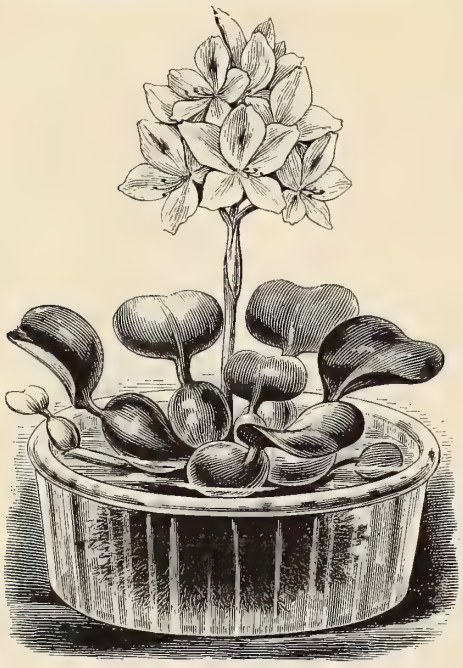
Dwarf bulbous plants; very attractive for the decoration of the greenhouse, producing fleshy-spotted leaves and erect flower stems, bearing racemes of pendant flowers. All the varieties are pretty and easily cultivated. Should be potted in September, and left in the open air until the end of October, then remove to the house, and will flower beautifully through the Winter.

Pendula.—Purple, red and yellow. Height, 6 inches. Price, each, 10 cents; $1.00 per dozen; $7.00 per 100.

Quadricolor, or Tricolor.—Green, red and yellow Height, 1 foot. Price, each, 15 cents; $1.50 per dozen.

NEW WATER HYACINTH.

(PONTEDERIA CRASSIPES MAJOR.)



New Water Hyacinth.

This charming novelty cannot fail to please all who secure it; it is unique, differing from any other water plant of which we have any knowledge, and by its beauty, as well as oddity, it is quite an acquisition. It came from British Guiana, and has beautiful, bright, glossy leaves; the petiole of which is enlarged into a balloon-shaped sac filled with air, which enables the whole plant to float on the surface of the water, like Water Lettuce. Each crown produces a lovely rosette of leaves, from the midst of which the flowers are produced; they are of a harming lilac rose color, borne on spikes, like those of a hyacinth, from which it has been named Water Hyacinth. It can be grown in dishes or aquariums, or placed in ponds when all danger of frost is past.

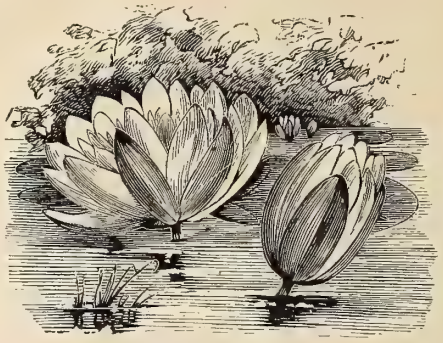
The flower can be brought to bloom sooner by permitting the roots to reach some loam at the bottom of the vessel, although this is apt to mar the beauty of the balloon-shaped sac; as though nature, finding it rooted, has ceased to produce that wonderful provision for its floating on the water.

Price, 25 cents each; $2.50 per dozen.

NYMPHÆA ODORATA.

(The White Water Lily.)

The hardy, sweet-scented, white-flowered species. Common in ponds and water-courses, where its white flowers float like cups of snow. The flowers grow very large under proper cultivation. Price, each, 15 cents; $1.50 per dozen.



Nymphæa Odorata.

NYMPHÆA ODORATA ROSEA.

(The New Pink Water Lily.)

The famous Pink Water Lily is the grandest acquisition ever made to our list of hardy Nymphæas. It possesses all the desirable qualities of the white-flowered species—hardiness, freedom of bloom, and delicious fragrance, with the added charm of a deep pink color, a shade somewhat like the rose called "Hermosa." The flowers average a larger size than the white, and are in great demand in the large cities and at watering places during their season. Its lovely pink flowers are worthy of a place beside the most costly exotics. May be successfully grown in a tub, and wintered in a cellar. Does well in the lily tank, but a more satisfactory way than either is to naturalize it in a pond or slow-running stream. Do not tie a stone to it and sink it, as many recommend, but push it carefully into the mud with the hands or feet. Where the mud is very rich, it will produce flowers 6 inches and leaves 13 inches across. We unhesitatingly pronounce this the most lovely and desirable of all the hardy Water Lilies. Price, $2.00 each.

PÆONY, CHINESE.

Perhaps the Pæony is the oldest and best-known inhabitant of the flower garden of all the list of bulbous or tuberous-rooted flowers; but there are now so many improved varieties that are so gorgeous in their beauty that they should have a place in every yard. Pæonies cannot be shipped till latter part of October.

Pæony Tenuifolia.—Cut leaved, beautiful. Price, each, 30 cents; $3.00 per dozen.

Pæony, Double.—Every shade of color, from pure white to deep crimson, many fragrant sorts. Price, by express, 25 cents each large root; $2.50 per dozen; $18.00 per 100.

PÆONY MOUTAN.

(Three Pæonies.)

A beautiful group of hardy Japanese shrubs, having flowers of immense size, both single and double, varying in color from white to scarlet, splashed, spotted and striped in every conceivable manner. They are quite hardy in warm, dry soils, and in some places form bushes 4 to 5 feet in height, and as many through. In three sizes. Price, $1.25, $2.00 and $4.00 each.

OXALIS.

OXALIS.

Admirably adapted to house culture, and nothing is prettier for window plants, as they flower freely, are in bloom a long time, and are remarkably free from insects. The flowers are of various shades of yellow, pink, red and white, and are often very fragrant. Plant in pots, 6 or 8 bulbs in a pot, and cover about 1 inch deep. Fine mixed, a large assortment of varieties.

Price, each, 2 cents; 15 cents per dozen; $1.00 per 100; $8.00 per 1000.

Boweii.—Vivid rosy crimson, large flower.

Lutea.—Splendid large canary yellow.

Lutea, Fl. Pl.—Very double bright yellow flowers.

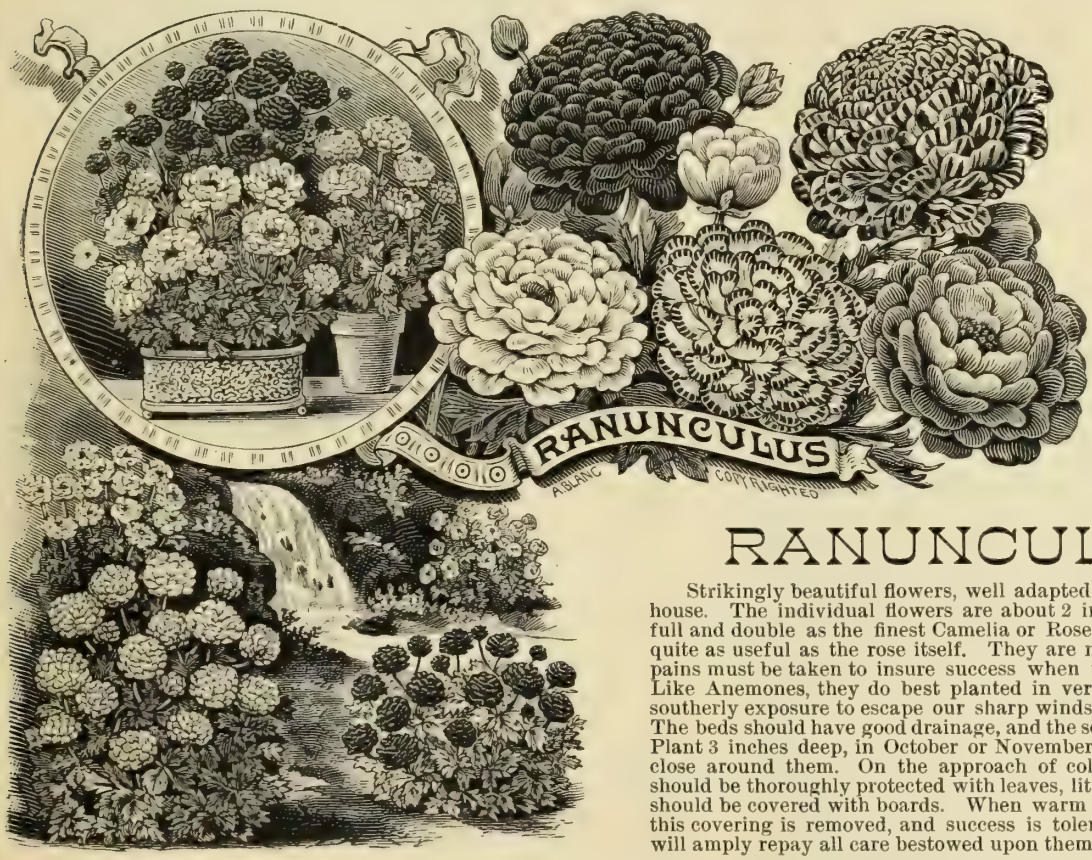
Rosea.—Rose.

Alba.—White.

Deppei (Speciosa).—Rosy purple, very ornamental.

Versicolor.—Crimson and white.

Price of any of the named Oxalis, each, 3 cents; 20 cents per dozen; $1.50 per 100.



RANUNCULUS.

Strikingly beautiful flowers, well adapted to pot culture in the house. The individual flowers are about 2 inches in diameter, as full and double as the finest Camelia or Rose, and as a cut flower quite as useful as the rose itself. They are not hardy, and some pains must be taken to insure success when planted out in beds. Like Anemones, they do best planted in very rich soil, having a southerly exposure to escape our sharp winds and too much sun. The beds should have good drainage, and the soil be light and warm. Plant 3 inches deep, in October or November, and press the earth close around them. On the approach of cold weather, the beds should be thoroughly protected with leaves, litter or manure, which should be covered with boards. When warm weather approaches, this covering is removed, and success is tolerably certain. They will amply repay all care bestowed upon them.

Ranunculus bulbs are peculiarly shaped, and should be handled carefully; but if kept *quite dry* when out of the ground, they will last almost any length of time. By keeping the bulbs till Spring and planting as early as possible, the danger of Winter-killing can be avoided and good results obtained.

For house culture, follow the directions given for forcing Anemones, being careful to keep the pots, after growth has commenced, in a cool, moist atmosphere.

The Turkish or Turban sorts are very showy, and do very well in-doors. The French are very abundant bloomers, producing larger flowers of the most showy and striking colors.

Turban, or Turkish.—Very double and distinctly marked; great variety of color, comprising nearly every shade of white, crimson, yellow, purple, etc. Finest mixed. Price, 10 cents per dozen; 60 cents per 100; $5.00 per 1000.

Persian.—These are as beautiful as the Turkish, but quite distinct, producing smaller flowers and blooming later. Finest mixed. Price, 10 cents per dozen; 60 cents per 100; $5.00 per 1000.

French.—More vigorous in growth, and larger flowered than the Persian or Turban. Very beautiful and varied. Finest mixed. Price, 10 cts. per dozen; 60 cts. per 100; $5.00 per 1000.

Spirea Astilbe Japonica.

(HOTEIA.)

READY IN NOVEMBER.

SPIREA JAPONICA.

This is one of the best hardy herbaceous plants, particularly for cemetery purposes, its deep-green glossy leaves remaining bright and beautiful when those of most every other plant are dusty and faded. It bears numerous, long, feather-like spikes of small flowers of the purest white, which are very useful and highly esteemed for bouquets. For this purpose it is extensively forced by florists for Winter flowers. Price, large clumps, 10 cents each; per dozen clumps, $1.00.

Astilba Japonica.—White flower. $5.50 per 100 clumps; $50.00 per 1000.

Astilbe Palmata.—Red flower. Price, each, 15 cents; $9.00 per 100

Astilbe Variegata.—Large white flower, early. Price, each, 15 cts.; $10.00 per 100 clumps.

This last is very desirable and has given great satisfaction; much more beautiful flowers than Spirea Japonica, but not so many to the plant.

PALMATA.

SCILLA

A beautiful class of small bulbs, with pink, white and blue flowers. They flower early, about with the Crocus; are entirely hardy and need not be disturbed oftener than once in 3 or 4 years. They will thrive in almost any garden soil, and should be planted in October or November, about 2 inches deep, and in clumps or masses, placing the little bulbs about an inch apart. The flowers appear in Spring before the leaves, and when these come they should not be disturbed so long as they are fresh and green. The destruction of these leaves is almost the only thing likely to injure the bulbs.

Scillas are well adapted to growing in pots or pans in the house, and treated in this way will flower in February. Place six to a dozen bulbs in a pot close to the surface of the soil; good gardener's earth is best. Allow them to root in the cold before removing to the warmer room, and water as often as the earth shows dryness. Scilla Siberia is the best sort for forcing indoors. The intense blue of its flowers, which are borne on graceful spikes of 6 to 12 blooms each, is certainly beyond description.

	Per doz.	Per 100.	Per 1000.
Campanulata.—Blue	$0.20	$1.50	$10.00
" White	.20	1.50	10.00
" Rosea	.30	2.50	20.00
Siberica (Amœna Preacox).—Intense blue, beautiful	.15	.75	5.00

SMILAX

Evergreen climbers of much beauty, usually cultivated as green-house or conservatory plants. The leaves are small and quite ornamental; its twisting and clinging habits makes it quite a favorite. It is very useful in the formation of wreaths and crosses, and for clothing statuettes, vases, etc. Grown both from seeds and bulbs. The little bulbs should be put in pots as soon as possible after they are received, and watered sparingly until signs of growth appear, when they should receive plenty of water. They grow rapidly, and a single bulb will make a vine 40 feet long in a remarkably short time. Strings must be supplied for them to run upon. Give them a warm place and plenty of air, but keep them from a direct draught. When the foliage turns yellow, cut off the vine and gradually withhold water, and put the bulb in a dry, cool place for six weeks, when it will be ready for another season's growth.

Smilax seeds, per pkt., 10 cents; oz., $1.25. Smilax bulbs each, 10 cents; doz., $1.00.

GALANTHUS (SNOWDROPS).

NEW SNOWDROP.

Galanthus Elwesii (Elwes' Giant Snowdrop).

A gigantic species, growing about a foot high, and is undoubtedly the finest of all the Snowdrops. The flowers are large and pure white, with three green blotches at the base of the inner segments. It is equally as free-growing as the ordinary Snowdrop, and now that it can be obtained at a trifling expense, should be an inducement for every one to plant this really effective and useful plant.

Price, each, 3 cents; 25 cents per dozen; $1.50 per 100; $10.00 per 1000.

SPARAXIS.

These differ from the Ixia in their dwarf habit, time of flowering and brilliancy of coloring, ranging through the various shades of crimson, scarlet and white, mottled, striped and splashed in every conceivable manner. They require similar cultivation to the Ixia. Fine mixed sorts.

Price, 15 cents per dozen; $1.00 per 100.

SPRING SNOWFLAKE.

(Leucojum Vernum.)

A beautiful early-blooming plant, resembling the Snowdrop, but of taller growth; flowers pure white, with a green spot on each of the petals.

Price, each, 5 cents; 50 cents per dozen; $3.50 per 100.

TRILLIUM.

(Wood Lily, or Wake Robin.)

One of the most effective early Spring-flowering perennials; white flowers changing to rose; perfectly hardy; will grow freely in any cool, shady place.

Price, each, 25 cents; $2.50 per dozen.

SNOWDROP (Galanthus).

The first to herald the approach of Spring, defying the cold, and lifting its tiny white blossoms to view long before the snow has disappeared, and when no other sign of vegetable life appears. The flower is beautiful, and is more welcome by its being so early. They should be planted in beds in the border, or in clumps in the open lawn, and will endure any amount of hard treatment; still, no flower better repays care and attention. Plant the bulbs in September or October—the earlier the better—to enable them to become well established before freezing weather. Set about 2 or 3 inches deep, and 1 inch apart, in clumps or triple rows; if planted singly they are not conspicuous. The bulbs should not be kept long out of the ground, and should not be disturbed oftener than once in 2 or 3 years.

	Per 100.	Per 1000.
Double	$0.25	$10.00
Single	.75	6.00

NEW CROP TUBEROSES.

Ready in November.

	Per 100.	Per 1000.
Tall Double White.—Extra large roots	$1.25	$10.00
Dwarf Pearl.—Extra large roots	1.25	10.00

Smaller medium-sized roots at reduced rates. Special on application.

TRITONIA.

Very useful for pot culture; they are not unlike miniature Gladiolii, flowers large, brilliant, exceedingly varied, but all soft, transparent colors. Plant 4 or 5 bulbs in a pot 6 inches in diameter, and cover them 1 inch deep. Cultivate the same as for Ixias. Fine mixed varieties.

Price, 15 cents per dozen; $1.00 per 100; $7.00 per 1000.

TRITELEIA UNIFLORA.

TRITELEIA.

A charming Spring-flowering plant, growing about 6 inches high, producing large flowers on slender stalks. Increases rapidly; can be used advantageously for lines, edging beds, or in clumps on the rockery or borders. Flowers white, shaded with blue. Price, 10 cents per dozen; 60 cents per 100.

SELECTED PEARL TUBEROSES.

Tuberoses.

The tubers of this delightfully fragrant flower are ready in November; may be planted in pots any time from December to May.

Tuberose Dwarf "Pearl."—Very dwarf, and produces exceedingly double flowers in great abundance; the best variety for pots.
Price, $1.25 per 100.

Tuberose Select Double.—A taller-growing variety than the preceding; very double and fine.
Price, $1.25 per 100.

Tropæolum Jarratti.

A beautiful climbing plant for the conservatory and window garden, producing in the early Spring months richly-colored flowers of scarlet, yellow and black. They can be grown in pots and trained over low trellises, or it is charming as a bracket plant in the window. Price, each, 15 cents; $1.50 per dozen; $10.00 per 100.

TROPÆOLUM JARRATTI OR TRICOLOR.

ZEPHYRANTHES.

Known as "Zephyr Flowers" and "Flowers of the West Wind." They are among our most beautiful dwarf bulbous plants, very effective for planting out in masses in May, flowering with great profusion during the Summer. They are also most suitable for pot culture; 6 to 12 bulbs clustered in a 6-inch pot in the Autumn will give a fine display of bloom during the Winter in the window garden or conservatory.

Z. Atamasco.—Flowers about 3 inches long, white suffused with flesh color, profuse bloomer, 1 foot high, hardy. Borders of it as far north as Connecticut. Have stood the cold of several Winters. Price, each, 5 cents; 40 cents per doz.; $2.00 per 100.

Z. Rosea.—Beautiful, large rose-colored flowers, about 3 inches across, profuse blooming. A quantity of a dozen or more will give an effective display. Height, 6 inches. Price, each, 5 cents; 50 cents per dozen; $3.50 per 100.

ZEPHYRANTHES.

CHOICE FLOWER SEEDS FOR FLORISTS.

It is our aim to make our flower seeds merit the good name for reliability won by us in past years for our bulbs and for our vegetable seeds, and all we offer are tested with care and obtained from the most reliable growers of this country and Europe.

Trade packets will be found to contain a liberal supply, at least three times the quantity usually put up in retail packets. Quarter ounce furnished at ounce rate, quarter pound at pound rate.

	Trade pkt.	Per oz.	Per lb.
Abutilon.—Finest mixed	$0.25	$6.00	
Ageratum.—Tom Thumb, blue		.35	$3.50
" " white		.35	3.50
" **Albiflorum**		.20	2.00
Alyssum Maritimum.—Sweet Alyssum		.15	1.50
" " **Compactum**		.25	2.50
" **Benthamii** " - Little gem	.25	.50	5.50
" **Saxatile**		.25	2.25
" " **Compactum.**—Gold dust		.35	3.50
Aster, Dwarf Pyramid Bouquet.—White, rose, purple, blue. Separate colors	.50	2.50	
" **Dwarf Pyramid Bouquet**—Mixed colors	.50	1.50	
" **Dwarf Chrysanthemum-Flowered.**—Rose, white, light blue, fiery scarlet, separate colors	.50	2.50	
" **Dwarf Chrysanthemum-Flowered.**—Mixed colors	.50	1.75	
" **Truffaut's Pæony-Flowered Perfection.**—White, rose, scarlet, light blue, dark blue. Separate colors	.50	2.50	
" **Truffaut's Pæony-Flowered Perfection.**—Mixed colors	.50	2.00	
" **Quilled German Double** (China).—Mixed		.25	3.00
Balsam.—Double Camelia flowered, extra choice, pure white	.50	2.00	
" Double Camelia flowered, fine white	.25	1.00	12.00
" Scarlet, crimson, lilac, lemon, etc.	.25	1.00	
" Best mixed Camelia flowered		.50	4.00
Begonia Semperflorens Rosea, ⅛ oz., $1.50	.50		
" **Semperflorens Alba,** ⅛ oz., $1.50	.50		
Bellis Perennis.—Fine mixed double Daisy	.25	2.00	
" **Perennis.**—Unsurpassed fine mixed	.50	4.00	
Browallia Elata.—Blue		.40	5.00
" " **Alba.**—White		.50	6.00
Calendula.—Double mixed (Pot Marigold)		.10	1.00
" Meteor, light orange, striped,		.10	1.00
" Prince of Orange		.10	.75
" Pongei, double white		.25	2.50
Calceolaria Hybrida Grandiflora.—Self-colored varieties, 1-32 oz., $1.00	.50		
" **Dwarf Tigered**.....1-64 oz., $1.50	1.00		
" **Rugosa.**—Shrubby or bedding.....1,000 seeds, $1.50,	1.00		
Carnation.—Double finest mixed	$0.25	$3.00	
" Double fine mixed	.25	1.50	
" Double red Grenadin. Choice extra double...¼ oz., $1.00,	.50	3.00	
" **Marguerite** (new), ⅛ oz., $1,	.50	5.00	
Centaurea Candidissima, 1,000 seeds, 50 cents		2.50	
" **Gymnocarpa**		.50	
" **Clementei**		.75	
Chrysanthemum Multicaule.—Yellow,		.75	
" **Multicaule Inodorum Flore Plena.**—Double white		1.00	
Cineraria Hybrida.—Choicest mixed, double, 1,000 seeds, 75c.; ¼ oz., $8.00			
" **Hybrida.**—Very good quality mixed.....1,000 seeds, 50 cts.		10.00	
" **Grandiflora.**—Large prize var., splendid mixed, 1,000 seeds, $1.00		35.00	
Cobæa Scandens.—White	.25	3.00	
" Blue		.50	$4.50
Cosmos Bipinnatus.—Mixed		.50	6.00
" **Hybridus.**—White		1.00	
CYCLAMEN Persicum giganteum album.—White. 100 seeds, $1.00; 1,000 seeds, $8.00	1.00		
" **atrorubrum.**—Dark red. 100 seeds, $1.00; 1,000 seeds, $8.00	1.00		
" **roseum.**—Bright red. 100 seeds, $1.00; 1,000 seeds, $7.00	1.00		
" **Mixed.**—100 seeds, $1.00; 1,000 seeds, $7.00	1.00	15.00	
Fresh seed from 20 different kinds, ready August 1st, selected from mammoth flowers, and can be relied on.			
Fuchsia.—Single and double in choicest mixture, 100 seeds, 50 cents; 1,000 seeds, $2.50.			
" **Procumbens,** 100 seeds 50 cts.; 1,000 seeds, $2.50.			
Gaillardia Picta Lorenziana, Fl. Pl.—Beautiful double, all shades		.30	3.00
Gypsophila Muralis.—Dwarf rose		.30	2.50
" **Paniculata.**—White		.20	1.50
Hollyhock.—Choicest double strain, separate colors	.25	1.50	20.00
" Fine mixed		.50	5.00
Iberis Affinis (Candytuft).—Dwarf white,		.15	1.00
" **Amara.**—Ordinary white		.10	.60
" **Sempervirens.**—Very fine white		.50	6.00
" **Dwarf Hybrids.**—Splendid mixed,	.75		
Lobelia Erinus Compacta (Crystal Palace)	.25	3.00	
" **Erinus Compacta Alba**	.25	1.00	

	Trade pkt.	Per oz.	Per lb.
Myosotis (Forget-me-not).—Sow in July and August.			
" **Alpestris.**—Blue		.75	
" " White		.75	
" " Victoria Nana, dwarf, azure blue, large flowers	.25	3.50	
" **Eliza Fonrobert.**—Deep blue		1.00	
" **Palustres Semper Florens** (True Forget-me-not)	.25	2.50	
Mignonette.—Large flowering		$0.10	$0.60
" **Grandiflora Aurea.**—Golden Queen		.25	2.50
" **Grandiflora Aurea.**—Crimson Queen		.30	3.00
" **Machet**		1.00	12.00
" **Pumila Erecta**		.75	7.00
Nasturtium.—Dwarf, many colors, mixed,		.10	.75
" Named varieties		.15	2.00
Pansy.—Very fine mixed		.60	6.00
" Extra fine large, mixed		.75	10.00
" Extra choice unsurpassed mixture, the finest	$0.50	5.00	
" Giant Trimardeau, mixed	.50	2.50	
" Snow Queen, white	.50	1.00	12.00
" Gold margined		.75	8.00
" Silver edged		.75	8.00
" Bugnot	1.00	6.00	
" Emperor William, blue		.75	10.00
" Faust, black		.75	8.00
" Odier, blotched	.50	4.50	
" Prince Bismarck, bronze		1.25	
" Gem, yellow		1.00	10.00
" **Striata Perfecta.**—Striped		.75	10.00
" Victoria, red	.50	10.00	
" Lord Beaconsfield, violet		1.00	12.00
Petunia Hybrida.—Very fine mixed		.50	6.00
" " Starred and striped		1.00	12.00
" " Large flowering, superb strain, mixed, 1-16 oz., $2.50	.50		
" **Hybrida.**—Inimitable dwarf	.50	5.00	
" " **Grandiflora Fimbriata Flora Plena,** fine mixed 1,000 seeds, $2.00	.50	15.00	
Phlox Drummondii Grandiflora Splendens.—Separate colors	.25	1.50	
" **Drummondii Grandiflora Splendens.**—Mixed		.50	5.00
" **Drummondii Stellata Splendens**	.25	1.00	15.00
" **Drummondii Varabilis Atropurpurea**		.75	5.00
" **Drummondii Nana Compacta Nivea** (Snowball)	.50	2.50	

CHINESE PRIMROSE.

Sow in June and July for Winter use, in September for Spring use.

	Trade pkt.	Per oz.	Per lb.
Primula Sinensis Fimbriata.—Choicest mixed ......1-64 oz., 75 cts.,	.50	25.00	
" **Sinensis Fimbriata Alba.**—White......1-64 oz., $1.00,	.50		
" **Sinensis Fimbriata Rubra.**—Red......1-64 oz., 75 cts.,	.50		
" **Sinensis Fimbriata Coccinea.**—Scarlet......1-64 oz., $1.00,	.50		
Primula Sinensis Fimbriata Cœrulea.—Blue......1-64 oz., $1.50,	.50		
" **Sinensis Fimbriata Globosa Rubra**	1.00		
" **Sinensis Fimbriata Globosa Alba**	1.00		
" **Sinensis Fimbriata Kermesina Splendens**..1-32 oz., $1.25,	.50		
" **Japonica.**—Mixed	.25	2.75	
Primula Obconica.—White flowers, very useful for pots and bouquets, 1-64 oz., $1.00	$0.50		
" **Vulgaris** (English Primrose)	.25	$1.75	
Pyrethrum Aureum (Golden Feather)		.65	$7.00
" " (Golden Gem), double flowering		.65	7.00
Smilax		1.00	10.00
Stock, double ten-weeks, large flowering dwarf, white, scarlet, blue, sulphur yellow, separate colors	.25	3.00	
" mixed	.25	2.50	
" Emperor, large flowering, white or crimson	.25	5.00	
" Perfection, white, yellow or crimson	.25	3.00	
" Wall Flower-Leaved, choicest mixed	.25	3.00	
" Brompton or Winter, crimson		.75	
" " " white		2.00	
" " " mixed		1.50	
" Dwarf Bouquet Winter, crimson	.25	4.00	
" " " " white	.25	5.00	
" " " " mixed	.25	4.50	
Torenia Fournieri.—Charming plant for pot culture, velvety blue flowers,	.25	4.50	
Verbena Hybrida Candidissima (pure white)	.25	1.50	
" **Hybrida,** Defiance, scarlet	.25	2.00	
" " choice mixed	.25	2.00	
" " good, "	.25	1.50	

American Improved Brass Garden Syringes.

These are for use in the greenhouse, conservatory and garden. They are of the best material and workmanship, and are made extra heavy.

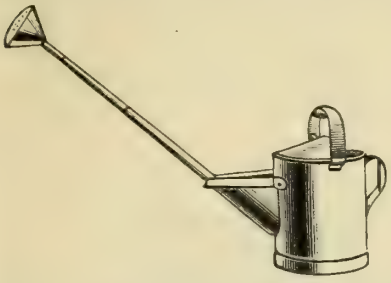
		Each.
No. A A.	For parlor use	$1.25
No. O.	12½ inches long, ¾ inch diameter, 1 stream and 1 rose	1.65
No. A.	12 inches long, 1 inch diameter, 1 stream and 1 rose	1.75
No. B.	13½ inches long, 1¼ inches diameter, 1 stream and 1 rose	2.25
No. C.	14½ inches long, 1½ inches diameter, 1 stream and 1 rose	2.75
No. D.	15½ inches long, 1½ inches diameter, 1 stream and 1 jet	3.25
No. 2.	14½ inches long, 1 5/16 inches diameter, 1 stream and 2 roses	3.50
No. 3.	18 inches long, 1½ inches diameter, 1 stream and 2 roses, best plate valve	5.00
No. 5.	18 inches long, 1½ inches diameter, 1 stream and 2 roses, ball valve, best for general use	5.50
No. 7.	18 inches long, 1½ inches diameter, 1 stream and 2 roses, ball valve, knuckle joint, sprays and directions	7.00

Lewis' Horticultural Syringes.—Especially adapted to field, garden and orchard purposes. Brass, 20 inches long, 1¾ inches diameter, $1.75; zinc, 20 inches long, 1¾ inches diameter, $1.25.

GALVANIZED WATER POTS.

A substantial water pot, and one we can recommend for constant use. Two copper-faced roses with each.

The best Florist Watering Pot made, for strength, durability and neatness, made from the best quality iron, the top and back handles riveted on, and a 1¼-inch iron band on the bottom; the spout is riveted on, and a brace around it riveted to the body. **The pot is galvanized after it is made,** thus making every part secure, as the galvanizing metal soaks in the seams and around the handles. A special feature is the roses, one has a 3-inch copper head, very small holes, and sends a very fine spray suited for cuttings or seed, and a larger one with coarse holes for general work, the heads of both are made flat, so as not to scatter the spray but to allow it to go into one pot if desired.



4 quart	$1.50
6 "	1.75
8 "	2.00
10 "	2.25
12 "	2.50

NEW FRENCH WATER POT (Wotherspoon).

Brass handle, 2 copper-faced roses with each.

6 quart	$2.25
8 "	2.50
10 "	3.00
12 "	3.50

No. 3. Iron Clad Galvanized Iron Watering Pot — The body and spout of this pot is stamped out of one piece of galvanized iron; 6 quart, 75 cents; 8 quart, $1.00; 10 quart, $1.35; 12 quart, $1.50; 16 quart, $1.75.

AMERICAN ROUND WATERING POT.

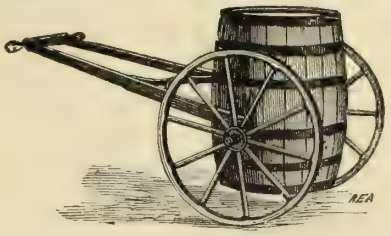
4 quart, light	$0.60
6 " "	.75
8 " "	1.00
12 " "	1.50
4 " heavy	1.25
6 " "	1.75
8 " "	2.00
12 " "	2.25
16 " "	2.75

COIN SILVER MILKING TUBE.

By pushing the slide up or down, the length can be changed.

Price	$0.50
Set of four	2.00

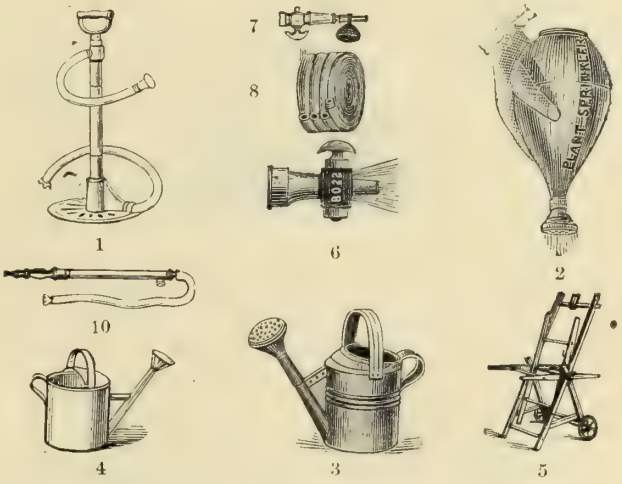
WATER TRUCK AND BARREL.



HAND WATER TRUCK AND BARREL.

This has become an indispensable article with farmers and gardeners who have water or slops to carry. The barrel can be easily detached and another hooked on. The weight is raised easily and balanced over the axle, so that no lifting or down pressure is needed in moving it. A sprinkler can be attached near the bottom for leaving the water out in a spray.

With wheels 1½ inches wide	$9.00
" 2½ " "	10.00
" 4 " "	12.00
Sprinkling attachment, extra	2.75
Box for carrying soil, etc., extra	3.00



No. 1. Excelsior Force Pump.—Double action, throws continuous stream 50 feet. $6.00

Tin Pump.—Very durable and useful, throws continuous stream 30 feet. 1.75

No. 2. Scollay's Plant Sprinkler.—Useful for many purposes, two sizes. 75 cents and 1.00

Scollay Putty Distributor. 75 cents and 1.00

No. 5. Garden Hose Reels.—Prices according to styles, $1.50, $2.50, $3.50, $5.00 6.00

No. 6. Hose Nozzles.—Magic, 60 cents; Hallowell (nickel), 50 cents; Boss (nickel), 75 cents.

No. 7. Branch Pipe.—In various styles. 75c., $1.00, 1.50

No. 8. Rubber Hose.—Warranted pure rubber and of standard quality, ¾ inch, 10, 12, 14, 16, 18, 20 and 25 cents per foot, according to weight.

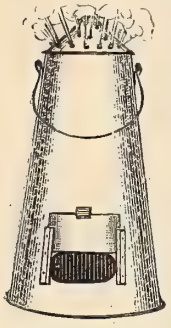
Hickman's Hose Mender.—For repairing breaks in hose, ¾ inch, each, 15 cts.; doz., $1.50; 1 inch, each, 20 cts.; doz., $2.00. Hose menders made of white metal, each, 10 cts.; doz., 90 cts.

No. 10. Whitman's Hydronette.—Double action, will throw a continuous stream 30 feet. 6.00

Model Hydronette.—Equal in every respect to above. 5.00

EUREKA FUMIGATOR (Galvanized Iron).

The best known apparatus for fumigating greenhouses, poultry houses, etc. It is simple of construction and not liable to get out of order. When once lit it is self-acting and may be left in a house with perfect safety; as flaring is an impossibility, all the material is completely consumed and gives off a dense smoke. The cut represents the apparatus in operation.



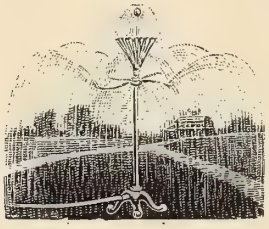
No. 1. 12 inches high (holds ½ peck of stems), for a house 10x20 ..... $1.25

No. 2. 16 inches high, (holds 1 peck of stems), for a house 12x40..... 1.75

No. 3. 20 inches high (holds ½ bush. of stems), for a house 15x100..... 2.25

No. 4. 24 inches high (holds ¾ bush. of stems), for a house 20x100..... 3.00

REVOLVING LAWN SPRINKLERS.



Brusie, 8 arm	$6.50
Peck, 8 arm	5.00
" 4 "	4.00
With basket, as per cut, extra.	3.00
Perfection Lawn Sprinkler.	.75
Globe Lawn Sprinkler	.75

WOODEN PLANT AND TREE LABELS.

	Painted per 1000.	Plain per 1000.
Plant, 4 inch	$0.65	$0.50
" 4½ "	.70	.60
" 5 "	.85	.70
" 6 "	1.20	1.00
" 8 "	2.50	2.25
Nursery, 12 inch	15.00	
Tree, notched, 3½ inches long.		.60
Zinc		3.50

Indelible Ink, for zinc labels, per bottle, 25 cents.

Indelible Marking Pencils, purple, 10 cents each.

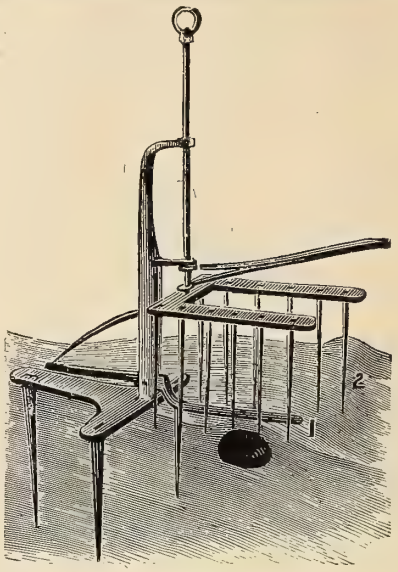
Soft Copper Wire, for tree labels, bunch, 10 cents; pound, 50 cents.

CANE OR BAMBOO STAKES.

	Per 100.	Per 1000.
6 to 8 feet long	$0.75	$6.00
8 to 10 "	1.00	8.00

PERFECTION MOLE TRAP.

Is Absolutely the Best. Warranted.



Each	$3.00.	Dozen $33.00
Hale's Mole Trap		1.75
Olmsted's "		1.25
English "		.30

Tapering Flower-Pot and Garden Sticks.

	Per 100.
1½ feet, painted green	$0.75
2 " "	1.50
2½ " "	2.00
3 " "	3.00
4 " "	4.00
5 " "	5.00
3 " Dahlia, heavy, painted green	4.00
4 " " " "	5.60
5 " " " "	6.50
6 " " " "	8.00

WOODEN TRELLISES.

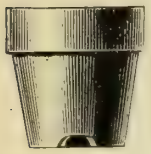
	Each.	Per doz.
No. 00, wide, 20 x 8 inches wide	$0.06	$0.60
No. 0, " 24 x 8 "	.10	1.00
No. 1, " 30 x 10 "	.15	1.50
No. 2, " 30 x 14 "	.30	3.00
No. 3½, " 42 x 14 "	.40	4.00
Ivy shape, 20 inches diameter	.70	7.00
" 24 "	.90	9.00
Veranda shape, 2 feet high	.25	2.50
" " 4 "	.40	4.00
" " 6 "	.75	7.00
" " 8 "	1.10	12.00
Fan shape, 2 "	.10	1.00
" 3 "	.30	3.00
" 4 "	.50	5.00

IMPROVED WHITE CEDAR TREE TUBS.

Made of white cedar and bound with extra heavy iron hoops. Drop handles of special pattern, serving as hooks for carry-poles. Substantial iron legs of original design. Removable perforated bottoms. Painted green outside and brown inside.

If painted red, add 10 per cent.

No. 0.	Outside diameter, 27 in.;	length of stave, 24 in...		$6.50
No. 1.	" 25 "	" 22 " ...		5.50
No. 2.	" 23 "	" 20 " ...		4.50
No. 3.	" 21 "	" 18 " ...		4.00
No. 4.	" 18 "	" 16 " ...		3.25
No. 5.	" 16 "	" 24 " ...		2.75
No. 6.	" 14 "	" 12 " ...		2.50
No. 7.	" 13 "	" 11 " ...		2.25
No. 8.	" 12 "	" 10 " ...		2.00



STANDARD FLOWER POTS.

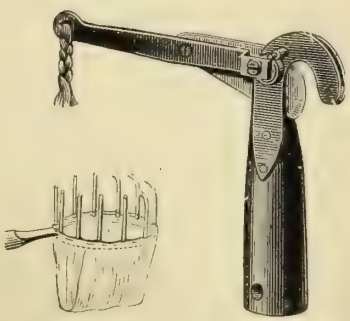
These pots are all full inside measurement, height and width, which makes them at least one size larger than by the old way of measuring.

Sizes.	Doz.	100.	1000.
1¾ inches	$0.08	$0.50	$4.00
2 "	.09	.55	4.50
2¼ "	.10	.60	5.00
2½ "	.11	.70	5.75
3 "	.12	.80	6.50
3½ "	.18	1.25	10.00
4 "	.21	1.45	11.50
5 "	.33	2.25	18.00
6 "	.56	3.75	30.00
7 "	.84	5.60	45.00
8 "	1.17	7.80	62.50
9 "	2.06	13.75	110.00
10 "	2.38	15.95	127.50
11 "	3.28	21.85	175.00
12 "	3.75	25 00	200.00
14 "	5.85	38.75	310.00

Barrels for packing will be charged 20 cents.

LEE'S POLE TREE PRUNER.

The cutting principle same as the Waters'..... $1.75
Blades..... .30

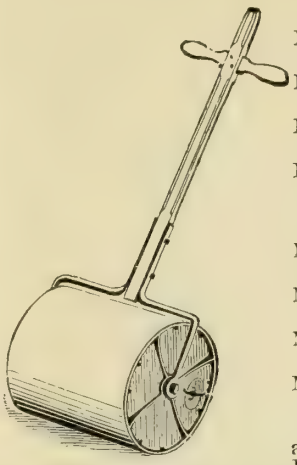


CRIDER'S FRUIT PICKER.

LEE'S TREE PRUNER.

Wrought Iron Lawn and Field Rollers.

These rollers are the most durable and satisfactory made. They are filled with concrete, and will not break like cast iron.



WROUGHT IRON HAND LAWN AND FIELD ROLLER.

HAND SIZES.

No. 1. 10 in. diameter, 13 in. long, weight 130 lbs... $7.50
No. 2. 12 in. diameter, 18 in. long, weight 200 lbs... 9.50
No. 3. 14 in. diameter, 21 in. long, weight 300 lbs... 11.00
No. 4. 16 in. diameter, 24 in. long, weight 400 lbs... 16.50

HORSE SIZES.

No. 1. 24 in. diameter, 30 in. long, weight 450 lbs... 37.50
No. 2. 28 in. diameter, 36 in. long, weight 550 lbs... 42.00
No. 3. 24 in. diameter, 30 in. long, weight 700 lbs... 42.00
No. 4. 28 in. diameter, 36 in. long, weight 900 lbs... 45.00

We have a complete line of Field and Lawn Cast Iron Sectional Rollers, and will furnish prices upon application.

WATERS' TREE PRUNER.

The blade being thin and supported on each side, makes an easier and smoother cut than any other. Extra blades by mail, 30 cents.

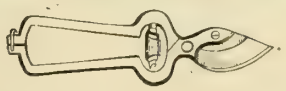
4-foot Pole	$1.50	10-foot Pole	$2.25
6 "	1.65	12 "	2.40
8 "	2.00	14 "	2.60

Fruit Pickers.—Crider's Adjustable..... .85
" Boss, with pouch..... .75

PERFECTION PRUNING SHEAR.

Made entirely of steel. We recommend it above all others. 7-inch, $2.00; 8-inch, $2.50; 9-inch, $2.75.

GERMAN PRUNING SHEAR.



Steel blades, coiled steel spring. 8-in., 85 cts.; 9-in., $1.25.

BELLOWS.

Common American, for dusting Sulphur, 2 sizes each..... $1.00 and $1.25
New French, No. 13, for powder, new style.....each, 1.00
" " 14, " " ..... " .75
" " 15. " " ..... " 1.40
French Liquid, for applying Insect Destroyer..... " 2.00
Woodason, for Liquid..... " 2.00

BOUQUET TUBES.

For Buttonhole Bouquets, with gilt pins.....doz. .65
Without Pins.....gross, $3.50; doz. .35

FERTILIZERS.

Pure Peruvian Guano, No. 1.—This is the highest and best quality of Peruvian Guano offered in America. It is ground, well sieved, and all stones and gravel entirely removed, enabling it to be sown with a grain drill with the same ease as ground bone or phosphate. It should not be allowed to come in contact with growing plants when used in a dry state, but should be mixed with lime, ashes, muck or clay; 300 to 400 pounds to the acre. It also makes an excellent fertilizer for house plants when used in a liquid state. Per package, 10 cents; bag of 200 pounds, $6.50; ton, $60.00.

Lobos Guano.—A grade not so rich in ammonia as the above. Per bag of 200 pounds, $5.50; ton, $50.00.

Dissolved Bone Phosphate.—Those who try it order it again, simply upon its merits. Per bag of 200 pounds, $3.75; ton, $35.00.

No. 1 Bone Phosphate.—It is made of the very best materials, rendered entirely soluble and available for all growing crops. Our customers may depend that the standard will be fully maintained. Per bag of 200 pounds, $2.75; ton, $25.00.

Pure Ground Bone, Ely's Excelsior Brand.—We know of no commercial manure that is better adapted for general fertilizing purposes. The sample we offer is of very fine quality and absolutely pure. It is especially valuable for applying on grounds intended for lawns, tennis or base-ball grounds. By 5-lb. bag, 20 cents; bag of 200 pounds, $3.50; ton, $33.00.

Pure Bone Meal, Ely's Diamond Brand.—Our bone meal is ground very fine, and will be found better for mixing with soil for potting purposes than the ordinary ground bone, as it is much finer. We also recommend it as a top-dressing for lawns. 5-lb. package, 20 cents; 100 pounds, $2.25; bag of 200 pounds, $3.50; ton, $33.00.

Lawn Enricher.—This is an excellent, clean and convenient lawn dressing, which will never fail to produce a rich and luxuriant growth of grass wherever used. 5 pounds, 25 cents; 25 pounds, $1.00; 100 pounds, $3.00.

Bowker's Ammoniated Food for Flowers.—Made especially for plants grown in the conservatory, house or garden; clean and free from offensive odor. Full directions with each bag or package. Per package, 30 cts.; by mail, 50 cts.; dozen packages, $3.50; 5-pound bag, 50 cts.; 25 pounds, $2.00.

Land Plaster.—Largely used for mixing with Paris green and Peruvian guano; also a good fertilizer on some lands. Per bag of 100 pounds, 90 cents; ton, $8.50.

INSECT DESTROYERS.

Soluble Fir Tree Oil.—A preparation of high merit for destroying insects or parasites on both the foliage and roots of plants. Mealy bug, red spider, scale, thrip, green fly, fleas, etc., are easily destroyed with one or two thorough applications of it. Full directions with each package. Small bottle, 25 cts.; quart, $1.00; gallon, $3.50.

Whale Oil Soap.—Successfully used for destruction of all insects infesting trees, plants, vines, etc., and for washing down the back of trees and grape vines. Per pound, 10 cts.; 10 pounds, $1.00; barrel, 6 cents per pound.

Carbolic Acid Soap.—This is a compound of whale oil and carbolic acid, and is considered by many as being more effectual than the pure whale oil soap. Per package, 10 cents.

Gishurst's Compound.—A well-known English remedy for destroying all insects infesting plants. Per box, 65 cents.

Pure White Hellebore.—This is the cheapest and best preparation for destroying rose slug and currant worms. Per pound, 25 cents.

Persian Insect Powder (Dalmatian).—Per lb., 40 cts.

Tobacco Stems.—For fumigating greenhouses. Per one-pound package, 8 cts.; barrel, $1.00; bale of about 100 lbs., $1.50.

Tobacco Dust.—Largely used by market-gardeners for destroying the cabbage fly, 5 lbs., 25 cts.; per 100 lbs., $2.50; per barrel, $3.00.

Sulphur (Flowers of).—Used for fumigating greenhouses and conservatories. Per lb., 8 cts.; 10 lbs., 75 cts.

London Purple.—For destroying potato bugs. Combine either with water or plaster, and apply with Woodason's double or single *cone bellows*, or in a liquid form with an atomizer, etc. Directions for use with each package. Per pound, 20 cents.

Pure Paris Green.—Per pound, 25 cents.

ELY'S
PURE BIRD FOOD.

Full weight (a 100-lb. case ready for shipment weighs 125 pounds).

This popular brand of Mixed Bird Seed, for canaries and other caged birds, is so well known as to need no praise from us. We have reduced our prices to the following schedule, which includes delivery to any address in the City of Philadelphia, or F. O. B. any Railroad or Steamship Company here :—

25-lb. cases	Ely's	Mixed	B. F	$1.50
36 "	"	"		2.00
50 "	"	"		2.75
100 "	"	"		5.50

Price to jobbers buying 500 pound lots, at one order, twenty-five dollars, cases assorted, as to size, as desired. Ely's Bird Food is the largest, cleanest and finest mixture known in the trade to-day; its many points of excellence render it the most salable.

This is the only package in the trade that contains a full 16-oz. pound of SEED without the cartoon being weighed in.

No other can be sold when this is once introduced.

GLAZING TOOLS.

Glass Cutter, Diamond Universal.—With guide wheel $3.50

Glass Cutter and Glazing Tool.—Doz. 90c.; each..... .10

Glazier's Diamond Point Driver.—Undoubtedly one of the best labor saving inventions for the florist..... 2.50

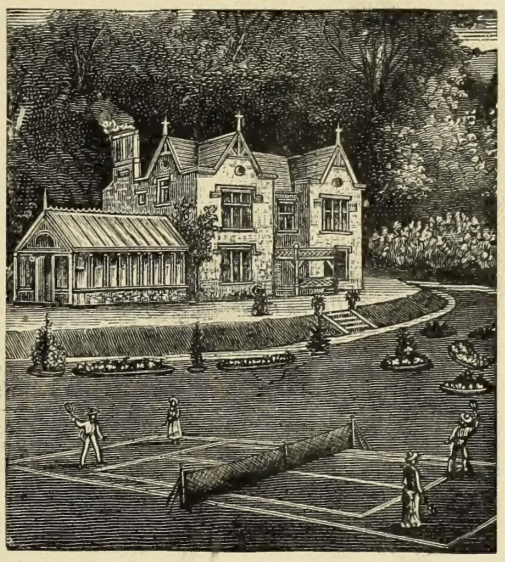
Diamond Points.—for the same.....per packet of 5000 .35

Eames' Twin Glaziers' Points.—These points hold each pane in place, thus not allowing the glass to slip, causing binding and consequent cracking. Each box contains 500 rights and 500 lefts. These points are the cheapest and best, and most durable in the market.....per box of 1000, .35

Drivers for same, each..... .15

Ely's Evergreen Lawn Grass.

Produces the most beautiful sward. Some of the finest and most permanent lawns in America have been seeded with this mixture. Finest mixture known in the trade. Sow in the Autumn, and apply Ely's Excelsior Pure Ground Bone, and a magnificent luxuriant lawn **early** the following Spring will result. Do not put on stable manure, as that will fill your lawn with weeds. Our **Evergreen** mixture is carefully prepared from the best re-cleaned seeds of tested vitality, and comprises various grasses that grow and thrive during different seasons of the year, so that a beautiful deep green velvety lawn can be maintained. We know of no mixture so fully able to produce the equal of the best lawns of England.



For best results, sow plenty of seed. From 3 to 5 bushels should be put on an acre, and from 200 to 300 pounds of the Pure Ground Bone. One quart of seed will sow 200 square feet.

Ely's Evergreen Lawn Grass	per bushel,	$3.50
Fairmount Park Mixture	"	3.00
Central Park "	"	2.75
Mixture for Permanent Grass Lands	"	3.00

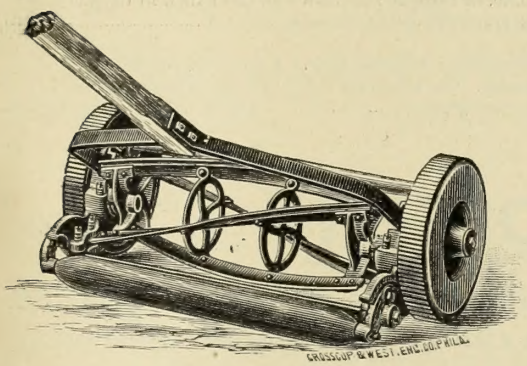
Ely's Evergreen Lawn Grass in Packages.

ATTRACTIVE AND ELEGANT IN STYLE OF PUTTING UP.

Retails for 15 cents per pint and 25 cents per quart.

Quart Packages, beautifully illustrated	per 100,	$12.00
Pint " " "	"	6.00
In Sealed Green Bags	per bush.,	3.50

Put up in ¼ bushel, ½ bushel and bushel.



Lawn Mowers

TO THE TRADE.

SPECIAL NET PRICES.

We carry a large line of leading makes and can ship promptly.

"Our Own" is a good, well-made Mower, similar to the Miller Mower, strong and substantial, does not get out of order, and most easy of adjustment, and will give good satisfaction. Warranted for one year.

Size.	"Our Own."	Philadelphia.	Pennsylvania.	Continental.	Quaker City.
10-inch Cut	3.25	$4.35	$5.25	$5.25	$4.50
12 "	3.75	5.00	6.00	6.00	5.00
14 "	4.25	5.65	7.00	7.00	5.75
16 "	4.75	6.35	7.50	7.50	6.50
18 "	5.25	7.00	8.50	8.50	7.25
20 "		7.65			
High Wheels.					
15-in. Cut, Style L, 9-in. W		8.00	9.75	9.75	
17 " " "		9.00	11.00	11.00	
17 " Style A, 10-in. W., Mal. Iron		11.00			
19-in. Cut, Style A, 10-in. W		12.00	12.00	12.00	
21 "			13.50	13.50	
25 " New 2-Man Mower, weight, 110 lbs			33.00		

Special Prices on Pony Mowers on application.

Hardy Flowering Shrubs, etc.

NOW READY,

Not less than 25 Plants of one variety sold at the 100 Price.

	Per doz.	Per 100
ALTHEA.—Three of the best double varieties. red, white and pink, 3 ft.	$1.50	$8.00
CALYCANTHUS.—Sweet Shrub, an old-fashioned favorite, 3 ft.	1.50	8.00
TARTARIAN HONEYSUCKLE.—3 ft.	1.50	7.00
WEIGELIA.—Variegated.—Leaves variegated with green, white and pink	1.50	7.00
WEIGELIA.—Rosea.—Pink flowered	1.50	7.00
" ***Hortensis Nevia,***—Pure white	1.50	7.00
CYDONIA, or Pyrus Japonica.—3 ft. This is one of the finest plants for ornamental hedges, and we can furnish fine young plants 1½ to 2 feet high, once transplanted	1.50	7.00
	.75	4.00
Extra Plants, 2 to 3 feet, well branched	1.50	8.00

	Per doz.	Per 100
DEUZIA—Crenata.—Double pink, 3 to 4 ft.	1.50	7.00
" ***Scabra.***—Large white, 3 to 4 ft.	1.50	7.00
FORSYTHIA.—(Golden Bell)—One of the earliest Spring bloomers, 3 to 4 ft.	1.50	7.00
GOLDEN SPIREA.—One of the most effective yellow foliaged hardy shrubs. Retains fine yellow hue all summer	1.50	7.00
PHILADELPHUS.—(Syringa or Mock Orange) 3 ft.	1.50	7.00
SPIREA.—(Three of the best flowering sorts) 3 ft.		
" ***Prunifolia***	1.50	7.00
" ***Double Reevesi*** (or Bridal Wreath)	1.50	7.00
" ***Billardii.***—Pink flowers	1.50	7.00

CHOICE RARE SHRUBS.

	Per doz.
AZALEA, Amœna.—A dwarf, hardy, evergreen Azalea, profuse bloomer. Flowers small, semi-double, and bright carmine color. Fine 2 year old plants with numerous flower buds	$3.50
EXOCORDIA, Grandiflora.—(Pearl Bush)—Properly managed it forces easily and gives a profusion of valuable blooms, admirable, very hardy, white flowering ***Japanese*** shrub, that is scarce and growing in popular favor, 3 to 4 ft.	3.00

	Per doz.
HALESIA, Diptera.—(Silver Bell)—Early bloomers; flowers pure white, bell shaped; 1½ inch long and 1 inch in diam., hanging gracefully on slender stems, 3 to 4 ft.	3.00
ROSA RUGOSA.—Japanese Rose. A famous plant novelty. Very salable. Our plants are raised from seed and are 1 year old; out door grown	Per doz., $3.00; Per 100, $20.00

—A LIBERAL OFFER—

We will ship the above entire set of 20 Plants, one of each, for THREE DOLLARS, including the four RARE ONES. ***No Charge for Packing.*** Purchaser to pay freight. An order of 500 plants of one kind, of any of the above, ***except*** the four Rare Ones, we will make the price $6.00 per 100.

SUNDRIES.

	Per 100	Per 1000
ASPARAGUS ROOTS,		
Conover's Colossal.—Choice 2 year old roots		$3.50
Barr's Phila. Mammoth		4.00
TUBEROSES,		
Selected Pearl	$1.00	7.50
GLADIOLUS.—Extra Fine, Mixed	1.50	12.00
CALADIUM.—Extra Large Bulbs	12.00	
" Medium "	7.50	
" Small "	5.00	
CANNA.—Mixed	5.00	
" ***Robusta.***—Best Tall Dark Bronze Leaf,	4.00	

	Per 100	Per 1000
MADERA, or Mexican Vine.—Good sized roots	$1.50	
DAHLIAS.—12 varieties ast., good mailing size	5.00	
" 20 " good size, whole roots	7.50	
" 10 " extra large, 2 to 4 lbs. ea.	12.00	
DICENTRA Spectabilis.—Extra large and fine	7.50	
YUCCA filamentosa.—(Adam's Needle), strong plants, blooming age	13.50	
EULALIA Japonica variegata	7.50	
" ***Zebrina***	8.00	

COST OF SENDING BULBS BY MAIL.

When Bulbs are wanted sent by mail, add the following to prices in Catalogue.

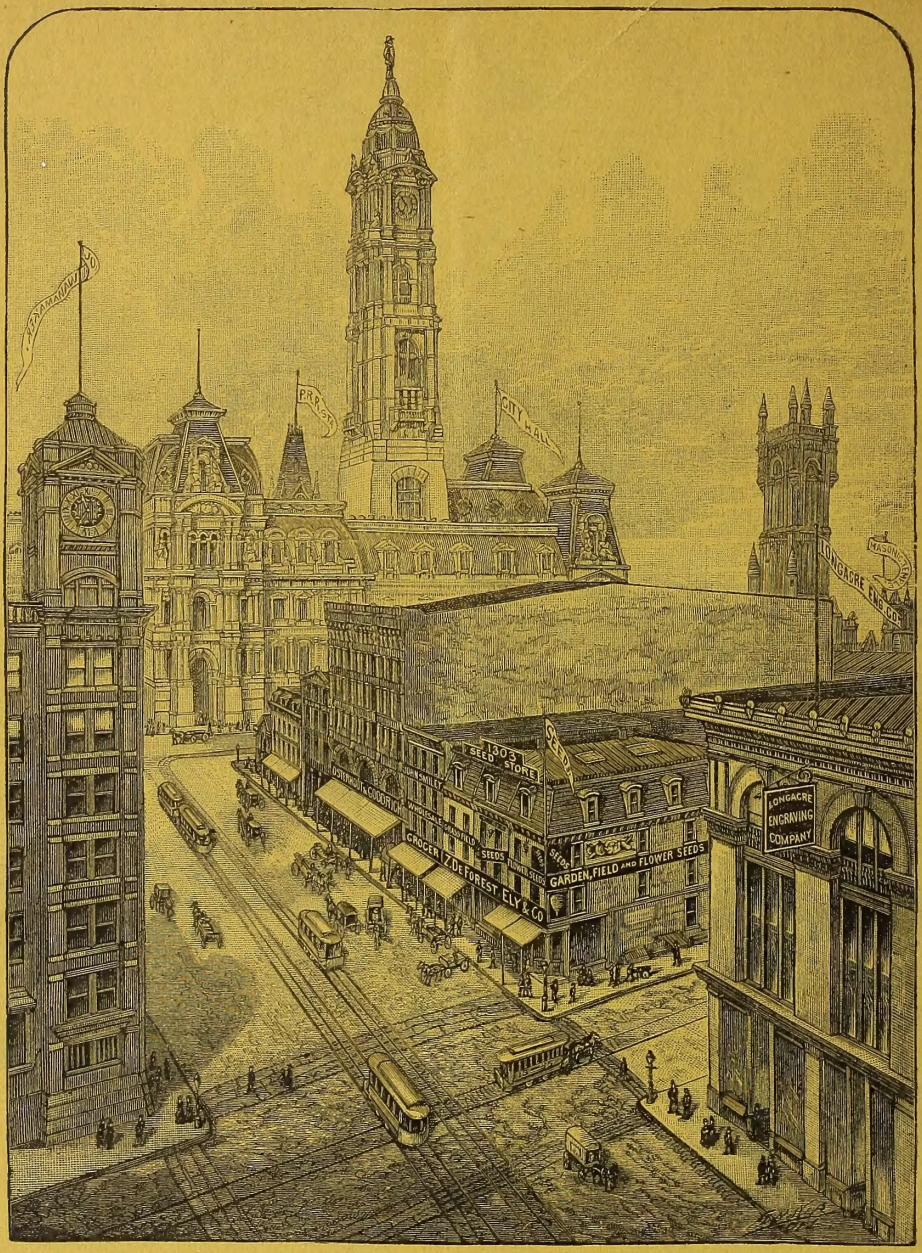
.....	Free.
.....	2c. each.
is.....	10c. "
.....	Free.
.....	2c. each.
.....	4c. "
.....	Free.
.....	"
.....	2c. each.
s	Free.
ka.....	"
ia	5c. dozen.
mperials.....	5c. each.
.....	4c. dozen.
ien	Free.
ra	5c. each.
thes.....	Free.
thronium	"
ezia.....	"
ittelaria.....	"
ladiolus.....	5c. dozen.
alanthus.....	Free.
altonia.....	2c. each.
loxinia.....	2c. "
Hyacinths.....	2c. "
Hyacinthus.	2c. "
is Kæmpferi.....	5c. "
Iris (other sorts)	5c. dozen.
Ismene.....	3c. each.
Ixir	Free.
Lachenalia.....	"
Lilium (Lilies)	3c. each.
Lily of the Valley.....	5c. dozen.
Milla.....	Free.
Narcissus, Polyanthus.....	2c. each.
" Chinese.....	3c. "
" other sorts	10c. doz.
Nymphœa.....	3c. each.
Oxalis.....	Free.
Pæony	3c. each.
Ranunculus.....	Free.
Snowdrops	"
Snowflakes.....	"
Sparaxis.....	"
Spiraea.....	15c. each.
Scilla Siberica.....	Free.
" Campanulata.....	5c. dozen.
" Peruviana.....	3c. each.
Trillium.....	Free.
Tritonia.....	"
Tritelia	"
Tulips	5c. dozen.
Tuberoses.....	15c. "

EXPRESS RATE.

TO BE PAID BY CUSTOMER ON RECEIPT OF GOODS.

From Philadelphia to	7 lbs.	10 lbs.	15 lbs.	20 lbs.	25 lbs.	30 lb6.
Portland, Me.....	$0.50	$0.75	$0.80	$0.85	$0.95	$1.00
Buffalo, N. Y.....	.45	.50	.60	.65	.70	.75
Harrisburg, Pa.....	.30	.30	.30	.30	.35	.35
Pittsburg, Pa.....	.40	.45	.50	.55	.60	.65
Trenton, N. J.....	.30	.30	.30	.30	.35	.35
Boston, Mass.....	.40	.45	.50	.55	.60	.65
Hartford, Conn.....	.40	.45	.50	.55	.50	.65
Providence, R. I.....	.40	.45	.50	.55	.60	.65
Baltimore, Md.....	.35	.35	.35	.35	.43	.45
Wilmington, Del.....	.30	.30	.30	.30	.35	.35
Atlanta, Ga.....	.75	.90	1.00	1.15	1.25	1.45
Savannah, Ga.....	.75	.93	1.00	1 15	1.25	1.45
Jacksonville, Fla.....	.75	.90	1.00	1.15	1.30	1.50
Mobile, Ala.....	.85	1.00	1.10	1.25	1.50	1.60

From Philadelphia to	7 lbs.	10 lbc.	15 lbs.	20 lbs.	25 lbs,	30 lbs
Jackson, Miss.....	$0.85	$1.00	$1.10	$1.25	$1.50	$1.50
New Orleans, La.....	.85	1.00	1.10	1.25	1.50	1.60
Little Rock, Ark.....	.85	1.00	1.10	1.25	1.50	1.60
Chattanooga, Tenn.....	.75	.90	1.00	1.15	1.25	1.45
Frankford, Ky.....	.65	.75	.80	.90	1.00	1.10
Cincinnati, O.....	.45	.50	.60	.65	.70	.75
Indianapolis, Ind.....	.50	.55	.60	.70	.75	.85
Cairo, Ill.....	.75	.90	1.00	1.15	1.25	1.45
Detroit, Mich	.45	.50	.60	.65	.70	.75
Madison, Wis.....	.70	.75	.85	1.00	1.10	1.25
St. Louis, Mo.....	.65	.75	.80	.90	1.00	1.10
Burlington, Ia	.70	.75	.85	1.00	1.10	1.25
Topeka, Kan.....	.85	1.00	1.10	1.25	1.50	1.60
Dallas, Tex.....	.95	1.15	1.35	1.65	1.85	2.10



"OUR NEIGHBORHOOD."

Z. DE FOREST ELY & CO.

SEED MERCHANTS AND GROWERS,

1301 AND 1303 MARKET STREET,

PHILADELPHIA.

SEED FARMS: PENNSYLVANIA, NEW JERSEY, NEW YORK AND CANADA.